Albert Park Facility Replacement Project

San Rafael Conceptual Design Review

December 6, 2022

Agenda

- Introduction
  - WildCare History & Mission
  - Project Drivers & Need
- Site Overview & Context
- Project Design
- Questions



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WildCare History & Mission

1954 Marin Junior Museum



Truck and parish hall during moving process 1954
Marin County Free Library, California Room

1996 Merger = WildCare





California Center for Wildlife



Terwilliger Nature Education Center

2022 Elevate Campaign



wildcare elevate

BUILDING NEW LEVELS OF EXCELLENCE IN WILDLIFE MEDICINE & NATURE EDUCATION



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WildCare's Role in Bay Area Animal Welfare

- The only open-admission wildlife hospital, provides all wildlife medicine in Marin County and beyond – treating over 3,500 animals per year.
- Hotline provides the public (well beyond the Bay Area) information and guidance on wildlife, habitat and resources – over 15,000 calls.
- Advocacy – voice for wildlife



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WildCare’s Role in Bay Area Education

- Provide nature education to numerous schools – important resource relied upon – connecting and teaching 35,000 adults and children a year
- Summer camps, nature hikes, family programs
- Bilingual + Spanish language offerings
- Advocacy – voice for wildlife



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A Community Investment

- The new Wildlife Hospital will finally support WildCare’s extraordinary capabilities and the work they do on the front lines of wildlife medicine.
- The hospital will continue to serve as a training ground for aspiring wildlife biologists, researchers, veterinary technicians, and veterinarians.
- WildCare's mission of advocating for wildlife for a sustainable world, while advancing the field of wildlife veterinary medicine in partnership with institutions like UC Davis.
- WildCare’s elevated education programs will continue to bring high-quality environmental education to communities in need, providing the nature-based, experiential learning that nurtures the environmental stewards of tomorrow.







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Project Drivers and Need

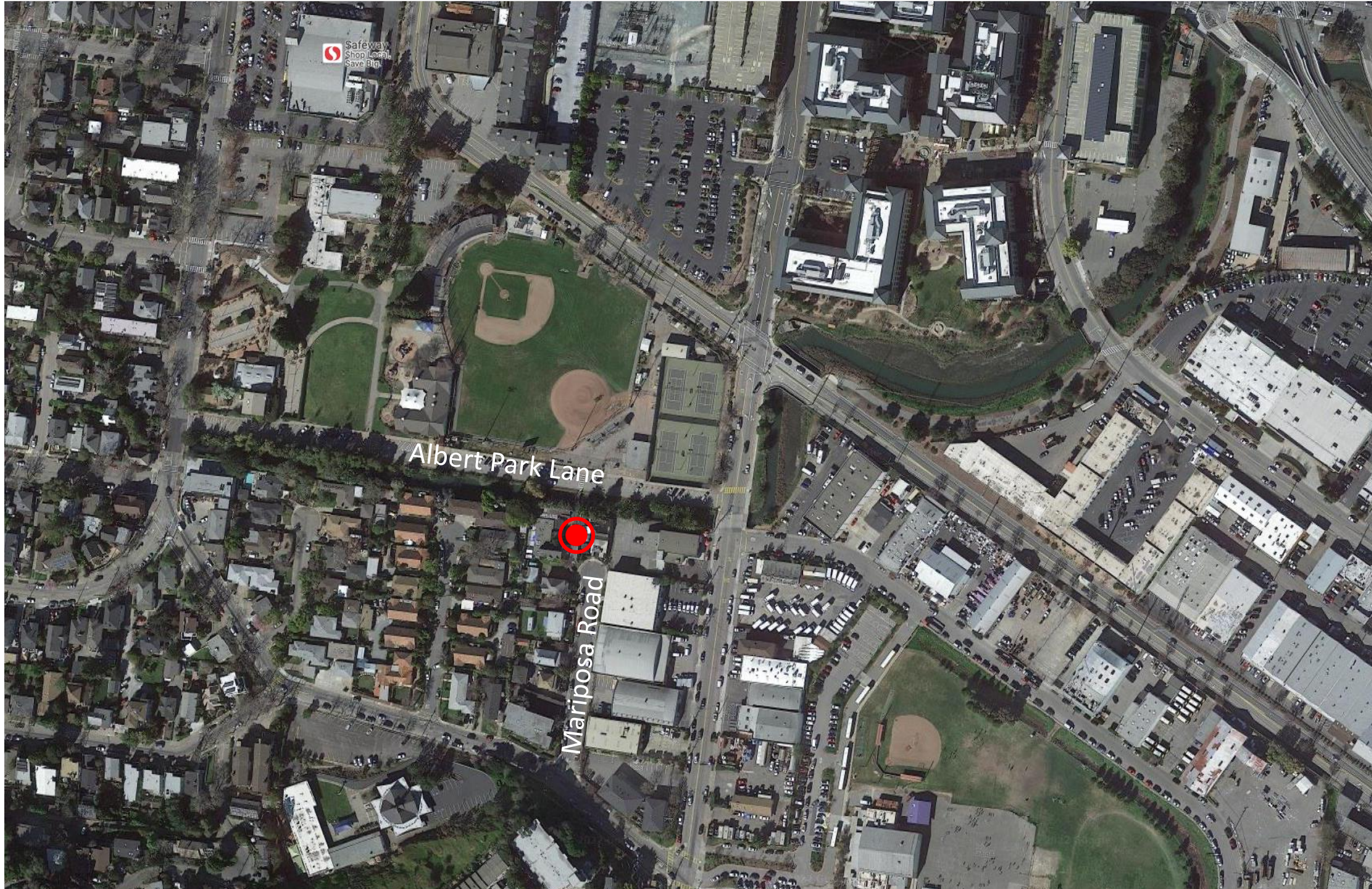
- Half century old, outdated, decaying facilities and infrastructure
- Repeated flood damage and deteriorating working conditions
- Undersized, inadequate animal housing and space for educational programming
- Over 20 years searching for other feasible sites without success





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Site Context



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Site Context – Current Conditions

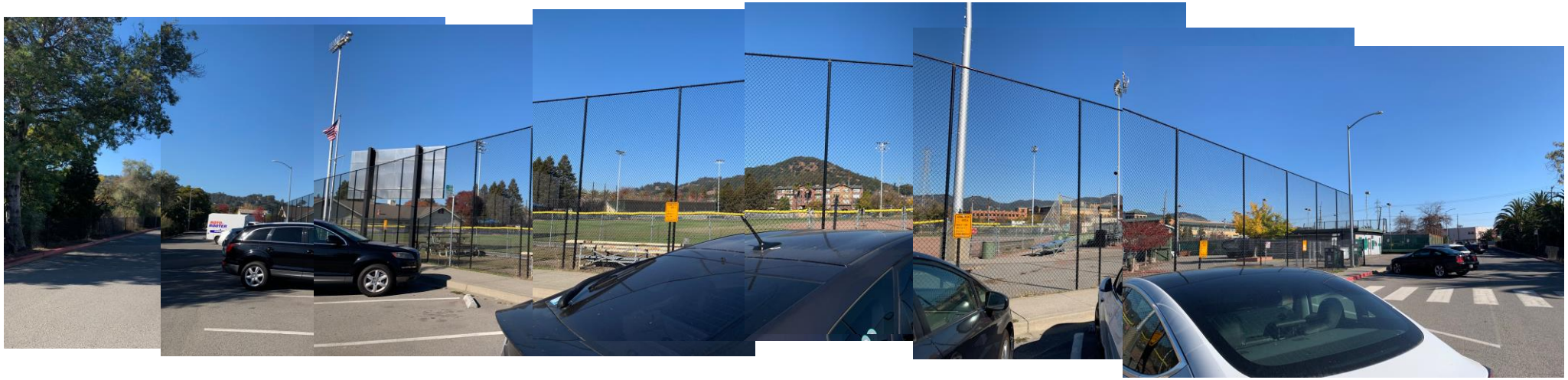








Albert Park Lane view towards WildCare



Albert Park Lane across street from WildCare

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Site Context – Current Conditions



Mariposa Road view to West



Mariposa Road view towards WildCare





Mariposa Road view to East

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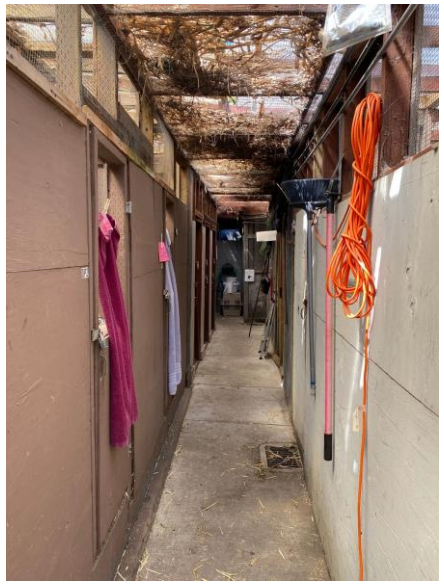




WildCare – Ambassador Courtyard



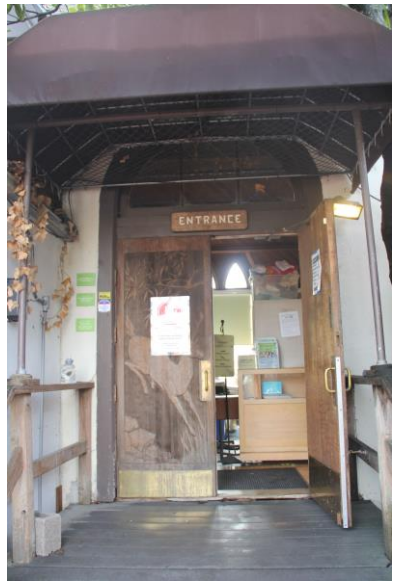




WildCare – Hospital Caging



WildCare – Historic Structure



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Site Context – Site Constraints

- 25’ Creek Setback – Encroaches +/-17’ onto Property – Reduced Buildable Site Area (No Sensitive Plant Communities, Majority of Vegetation Non-Native or Invasive, No Special Status Wildlife)
- Flood Plain – BFE 11’ (Existing Site Grades +/-7.5’ – 9.5’; Existing FFE 9.5’)



Figure 2. WildCare Existing Site Conditions

WildCare Project
Marin County, California

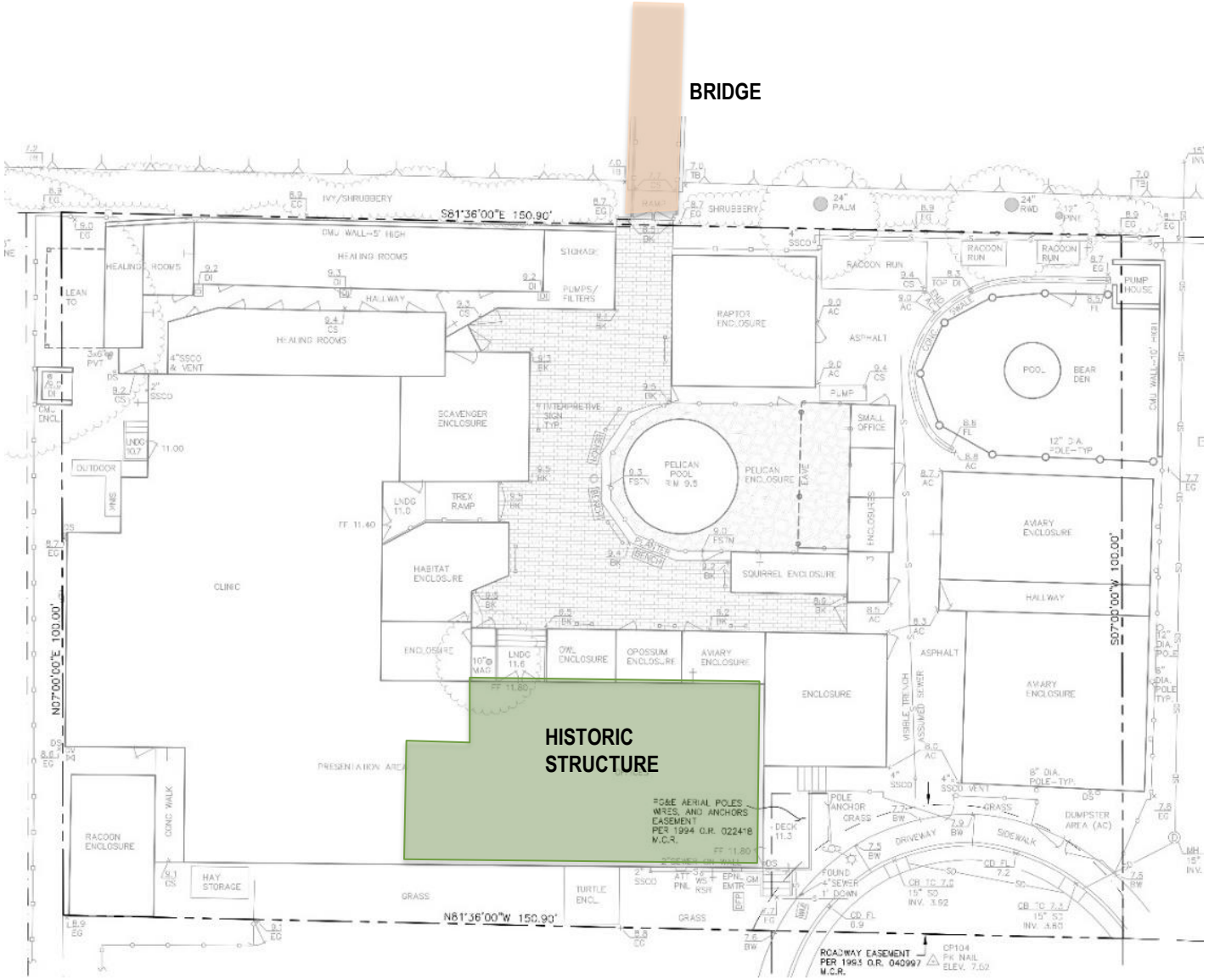
Sources: Esri World Imagery, WRA | Prepared By: JSChuster, 1/27/2021

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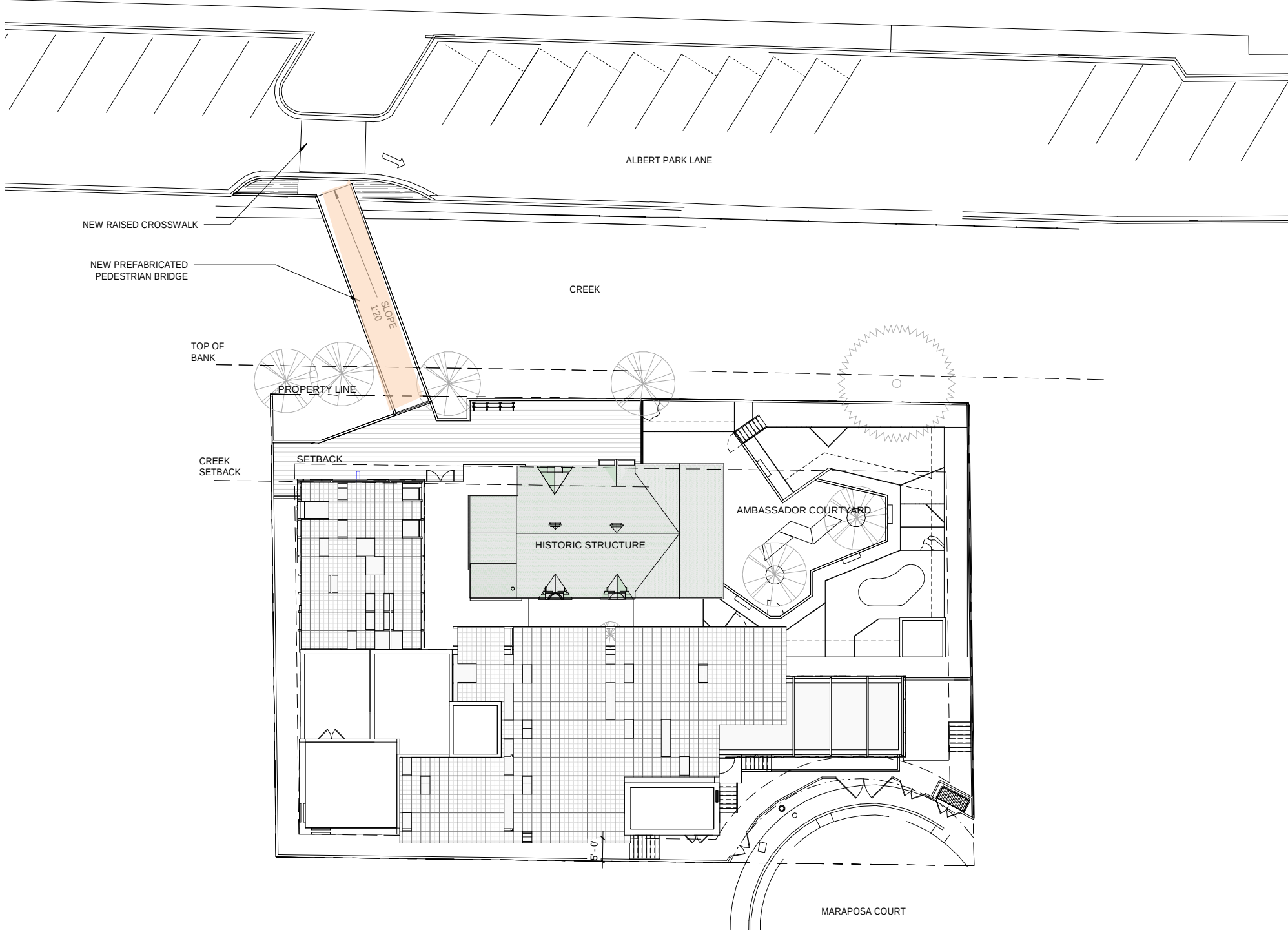
Site Context – Site Constraints

- Existing Historic Structure
- Access from Albert Park Lane – Replace Non-Compliant Pedestrian Bridge & Accessible Route/Path of Travel
- Expansive Soils



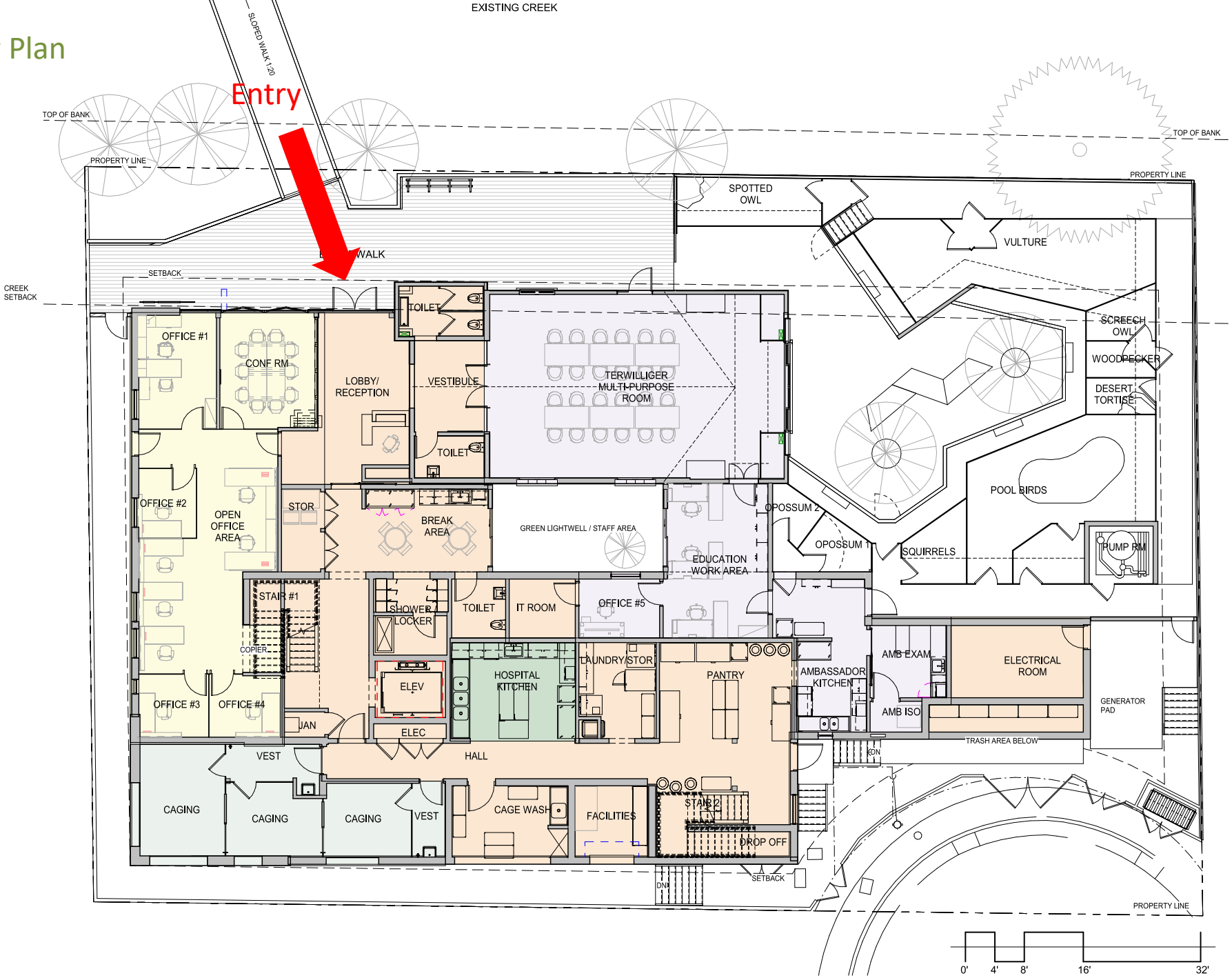
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Project Design – Site Plan



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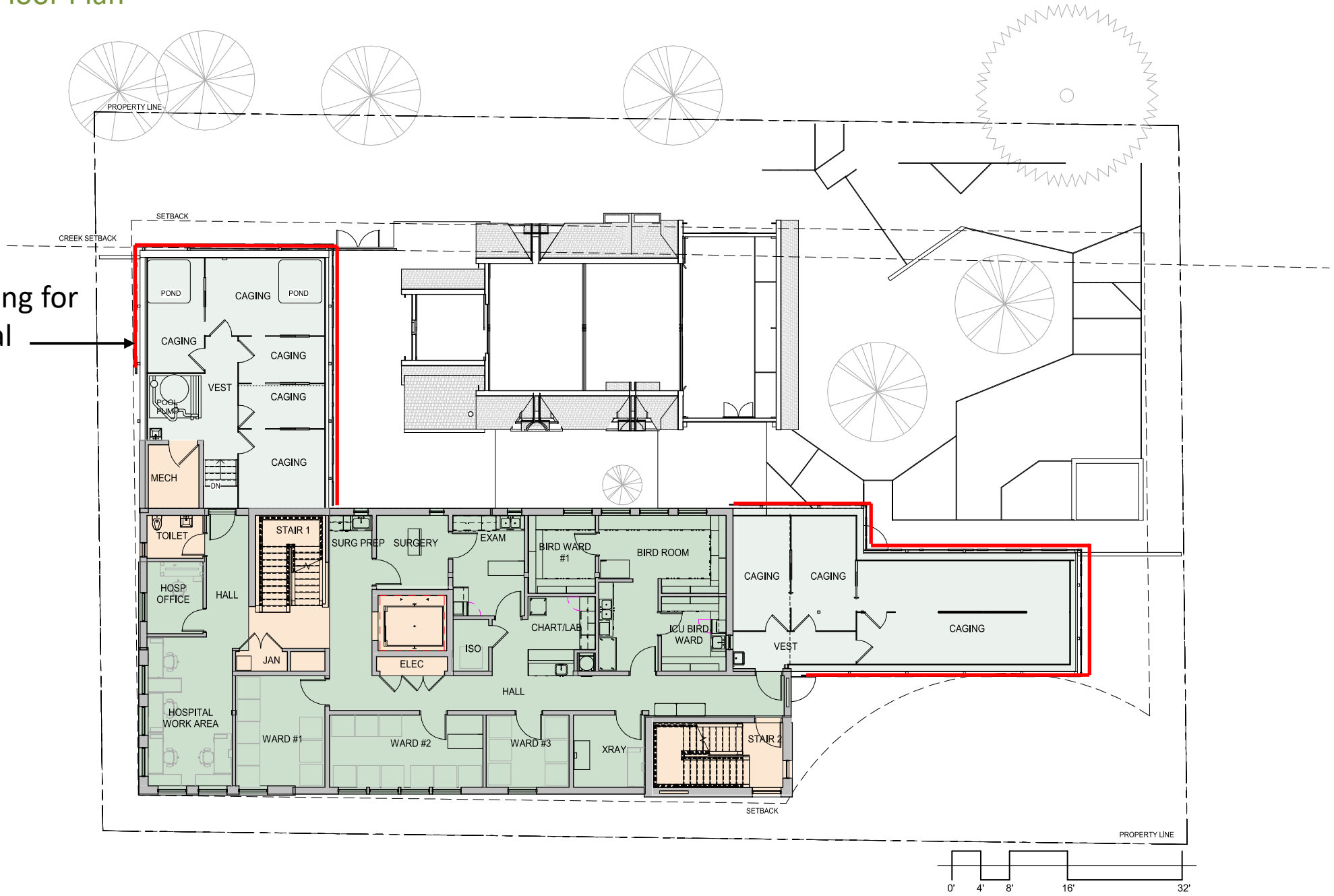
Project Design – First Floor Plan



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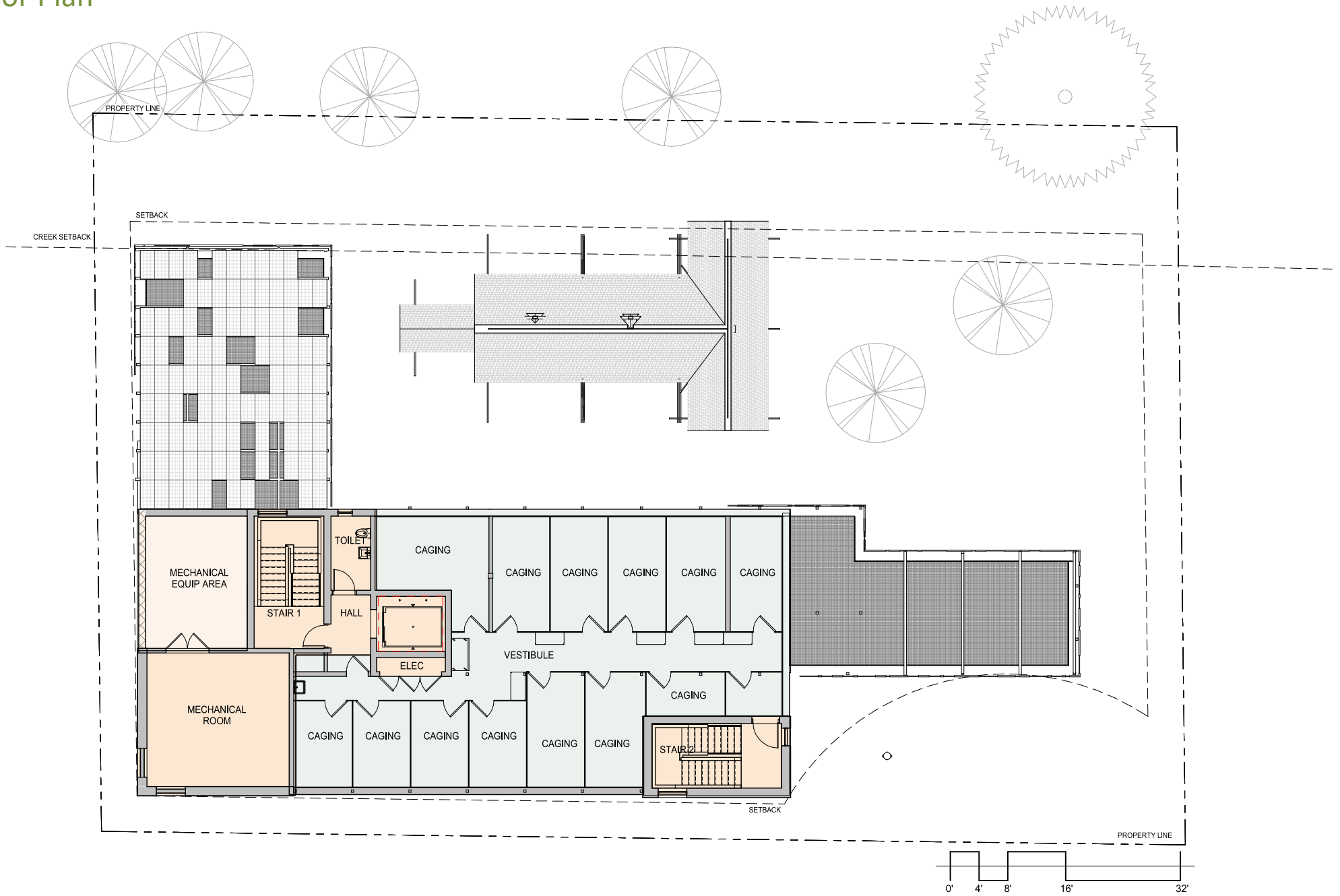
Project Design – Second Floor Plan

Screening for Hospital Caging



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Project Design – Third Floor Plan

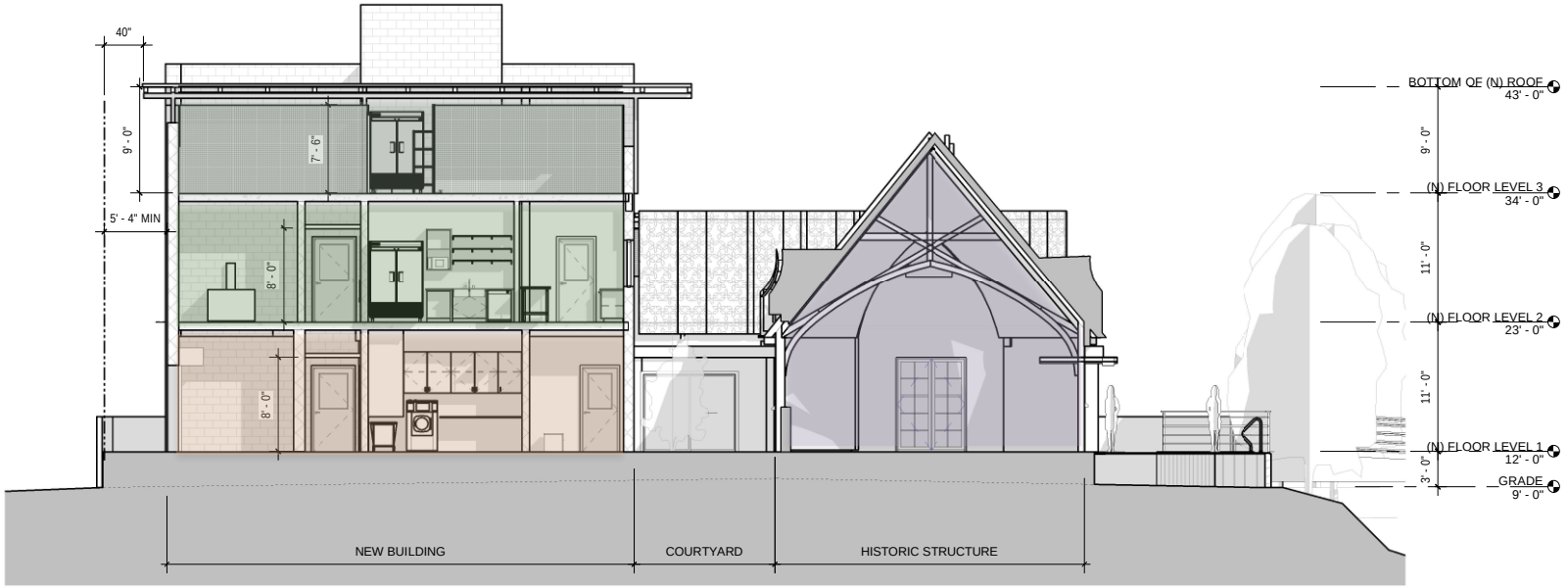


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Project Design – Sections



LOGITUDNAL SECTION



NORTH/SOUTH SECTION

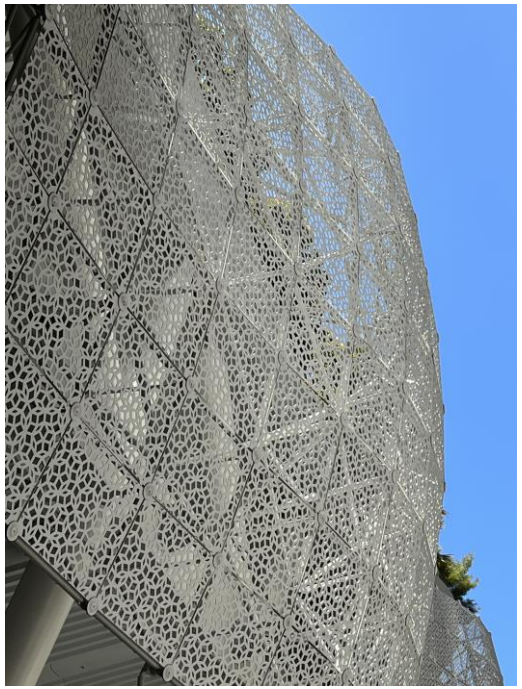
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Project Design – Screening for Hospital Caging Concept





Screening to protect releasable animals from view, human interaction. Screening pattern echos shapes, forms of historic building. and has reference to organic forms.





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Project Design – Materials

Bifacial Solar Panels
Supports to be steel - to match window frames



Solar Panels



Caging on roof



Pattern on drawings
Powder coat to match Historic Buidling

Screening





Aluminum Window Frames





Concrete Block

Concrete Products Group
HI-R Insulated Block - #481





Roofing - Asphalt Shingles



Benjamin Moore: Capital White

Historic Building





Donor Wall and Bridge

Corten Steel



Weathered wood

Perimeter Fencing

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Project Design – Exterior Elevations



Split Face CMU
Smooth CMU
Painted Siding or Perforated Metal Panel
Corten
Asphalt Shingle Roofing
Aluminum Windows, Panels or Doors

NORTH ELEVATION

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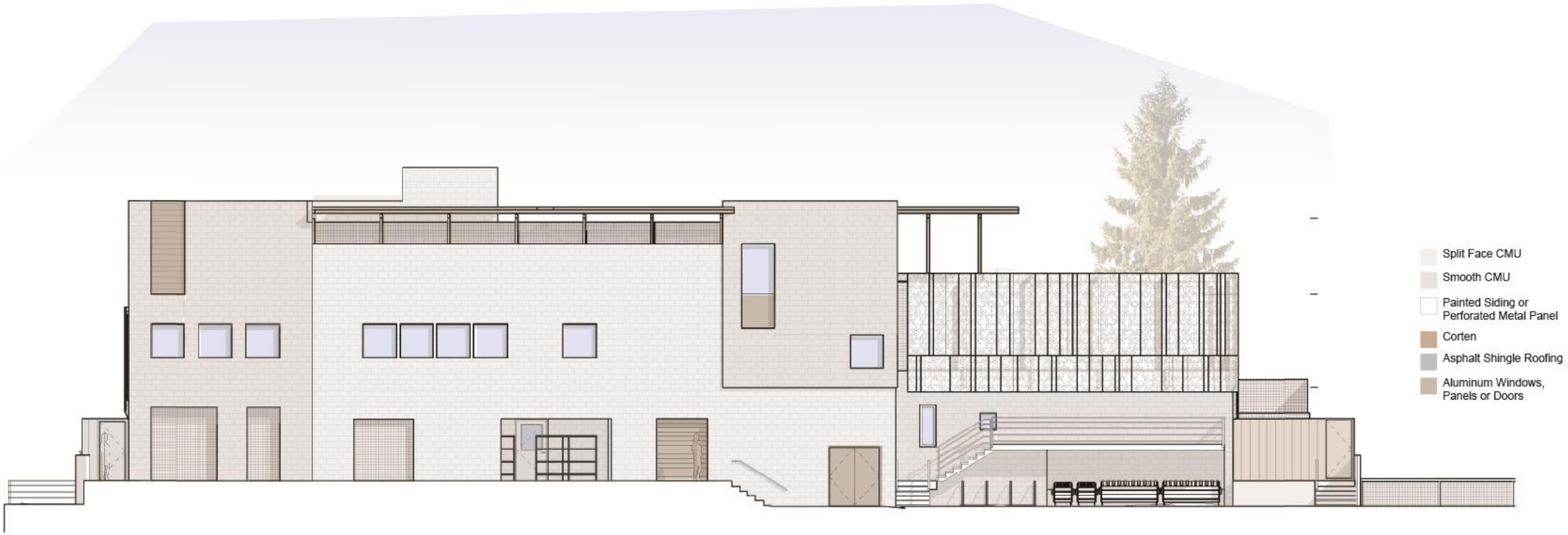
Project Design – Exterior Elevations



WEST ELEVATION

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Project Design – Exterior Elevations



SOUTH ELEVATION

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Project Design – Exterior Elevations



EAST ELEVATION

- Split Face CMU
- Smooth CMU
- Painted Siding or Perforated Metal Panel
- Corten
- Asphalt Shingle Roofing
- Aluminum Windows, Panels or Doors

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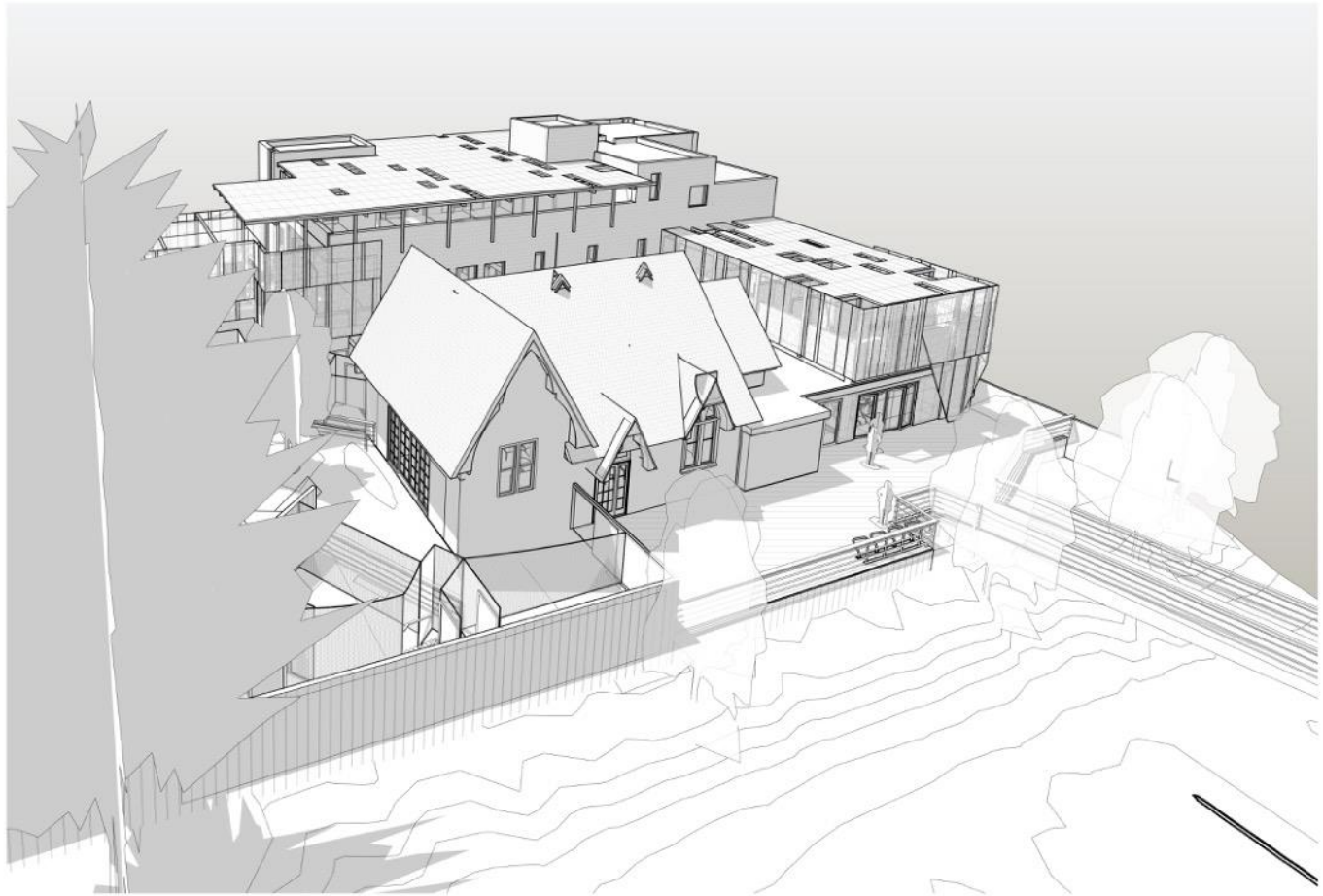
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Project Design – Exterior Sketch Views



Arial View from South



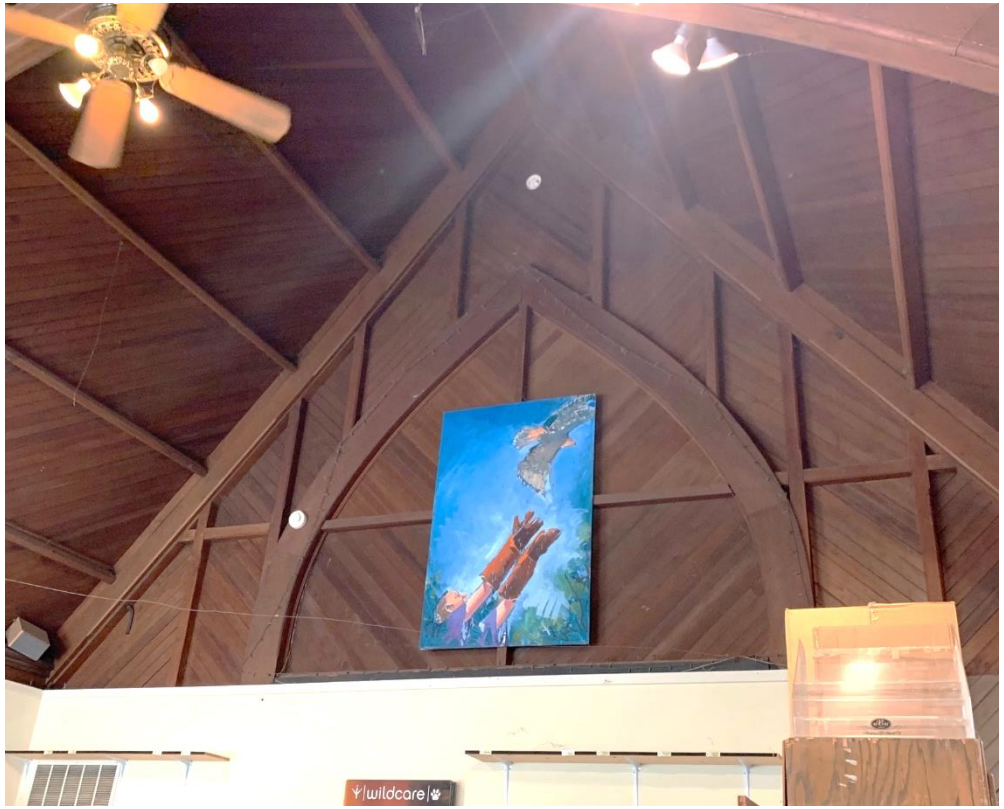
View at Entry



View from Mariposa Road

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Project Design – Terwilliger Hall







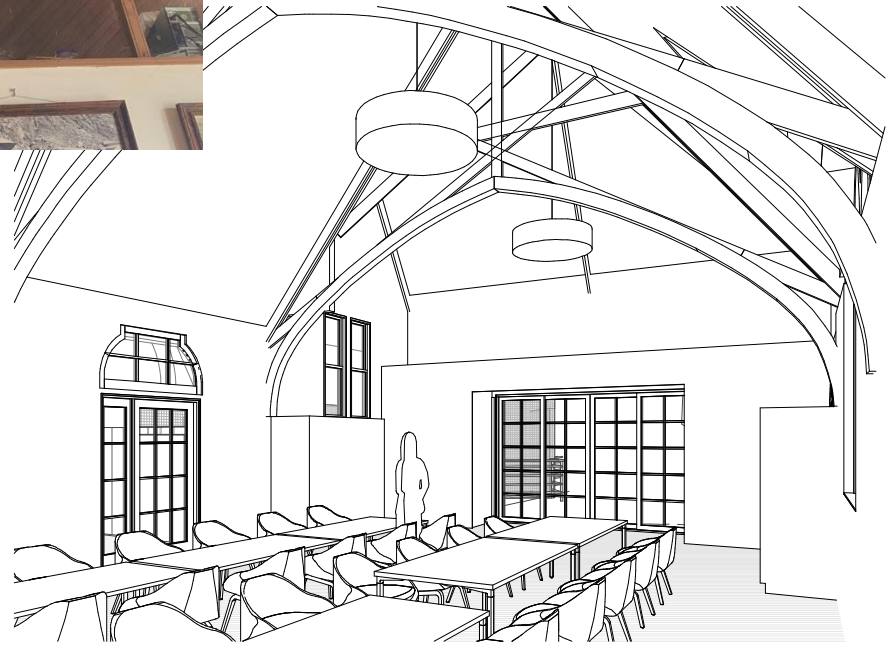
TERWILLIGER LOOKING WEST
SCALE: 1

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TERWILLIGER LOOKING EAST
SCALE: 2

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AVIARY FRAME W/ MESH



PERFORATED AVIARY BACK WALL



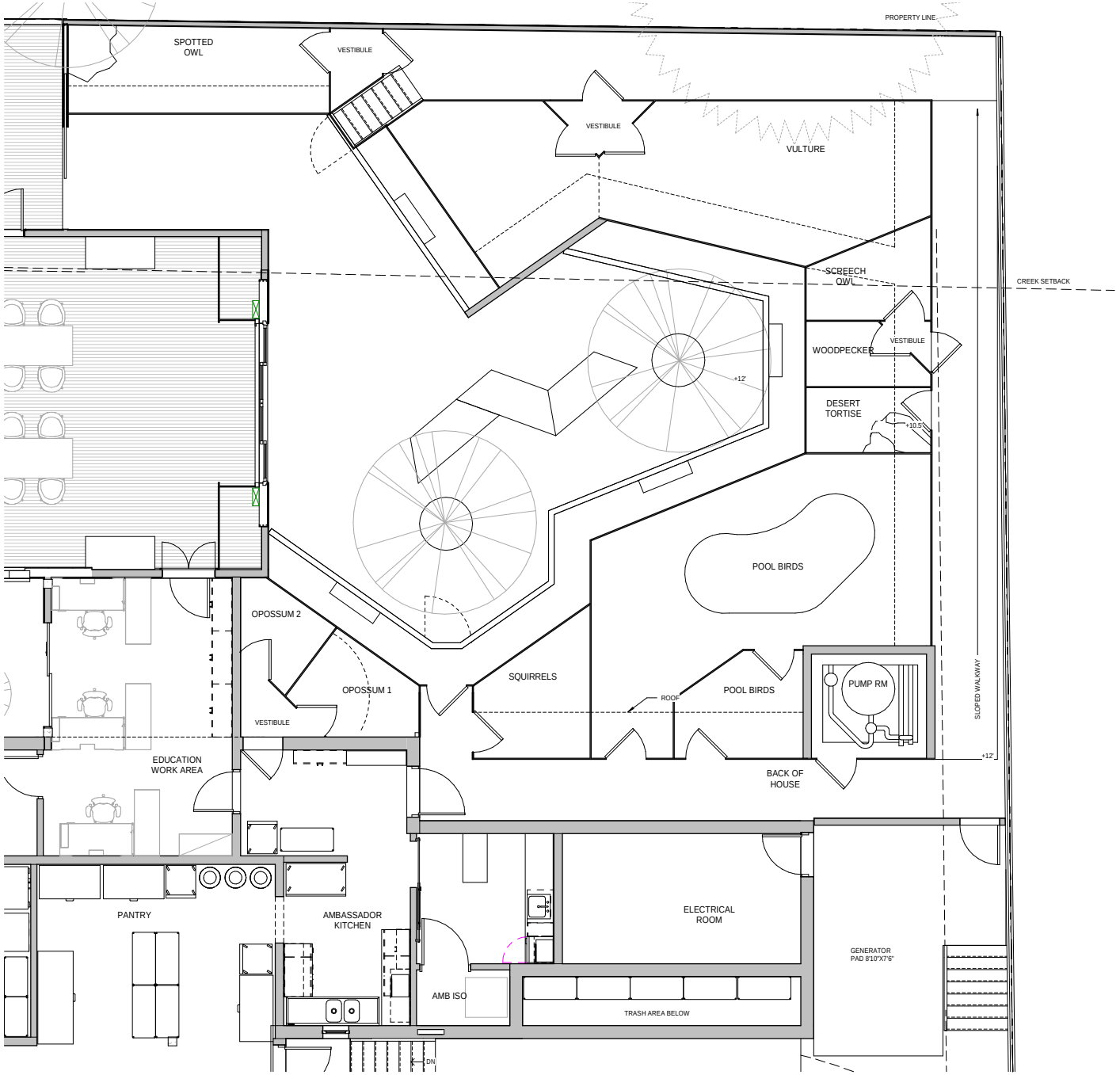
RAILING



FOUNTAIN



MOVABLE BENCHES



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Project Design – Creek and Entry













Creek Plantings





Entry Bridge

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Site Lighting



Wall Wash Lighting at Building Entry



Low Wall Lighting at Bridge and Exit Path



Wall Sconce Lighting at Secondary Doors

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Questions?

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