



Portfolio

LANDSCAPE
ARCHITECTURE

MATTHEW REINDL MLA • UC DAAP • 2026

My work explores the connections between people, place, and ecology through informed, resilient landscapes shaped by community needs and a sense of place.



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My focus through the program was how the built environment and nature can work together for improved ecological and social function.

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01 Proctor Landing Park

MLA CAPSTONE • LAWRENCE COUNTY, OH

TYPE	COURSE	YEAR	RECOGNITION
Civic park, floodplain	LAND 7007	2026	SEGD Director's Choice



Proctor Landing Park Master Plan



Matthew Reindl | LAND 7007 | University of Cincinnati | DAAP | MLA 2026



1

Sports Complex A

Football | Volleyball | Tennis | Baseball

2

Paddy Creek Crossing

Culvert, Wetlands & Bridge

3

Wetlands Boardwalks

Ecology Hydrology & Calm

4

Hillside Entrance Design

Accessible Picnic, Play & Dog Park

5

Active Formal Playzone

Run Climb & Swing With Shade

6

Elevated Exercise Loop

An Engaged Climb Into the Canopy

7

Central Planting Design

Responsible Aesthetic Plantings

8

Sports Complex B

Futsal | Basketball | Field Hockey

9

Promenade & Pond

Wetlands Hydrology & Public Access

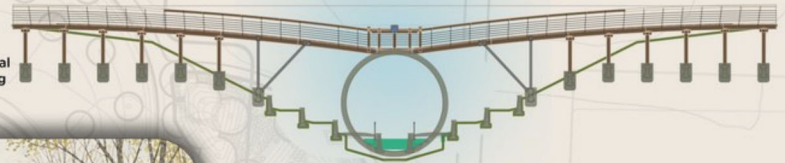
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PROCTOR LANDING PARK | MATTHEW REINDL
LAND 7007 | UC DAAP | MLA 2026

Proctor Landing Park Design Features

CULVERT BRIDGE

A pedestrian and bicycle bridge spans near 150 ft abutting halfway on the the culvert, carrying the trail across the creek both above and below. The structure is supported by vertical posts and steel tension rods along the bridge. Steel beams provide support against the reinforced culvert and Boardwalk posts anchored to concrete footings are set into the riparian slopes. The design maintains hydrological capacity of the creek while providing a safe, inviting crossing for trail users meaning to reach campsites and the Ohio River Connection.



CENTRAL PLANTING DESIGN

The central planting scheme establishes a layered native habitat that supports pollinators, birds, and seasonal ecological activity within the core of the site. Trees, shrubs, grasses, and flowering perennials work together to provide structure, shade, and year-round habitat value while reinforcing the identity of the landscape. As a visible and immersive planting zone, it strengthens biodiversity, improves environmental performance, and brings ecological function into everyday public experience.



BUS AND BIKE STATION ENTRY

The bus and bike station marks a primary arrival point to the park, creating a clear multimodal gateway for transit riders, cyclists, and pedestrians. By linking trail access, bicycle parking, and public transportation in one visible location, the entry improves accessibility, reduces reliance on cars, and supports healthier everyday movement. As a threshold into the site, it connects community mobility with recreation and ecological access.



EXERCISE

The exercise loop movement through the circulation route encourages walking, jogging, and use. Tree canopy and riparian access provide microclimates and helping users recover during warmer months. Combining exercise with contact with the loop strengthens and the comfort



Matthew Reindl | LAND 7007 | University of Cincinnati | DAAP | MLA 2026

BOARDWALKS

A series of boardwalk carries the trail over the wetland and creek, providing an elevated crossing while minimizing disturbance to the habitat below and still allowing for exploration of natural spaces. The structure is supported by vertical posts anchored to concrete footings, lifting the walkway above sensitive dynamic soil conditions and seasonal water movement. Gentle arches in more exploratory zones increase clearance, improves resilience during wet periods, and creates a more dynamic experience of moving through the landscape.



SPLASH PAD

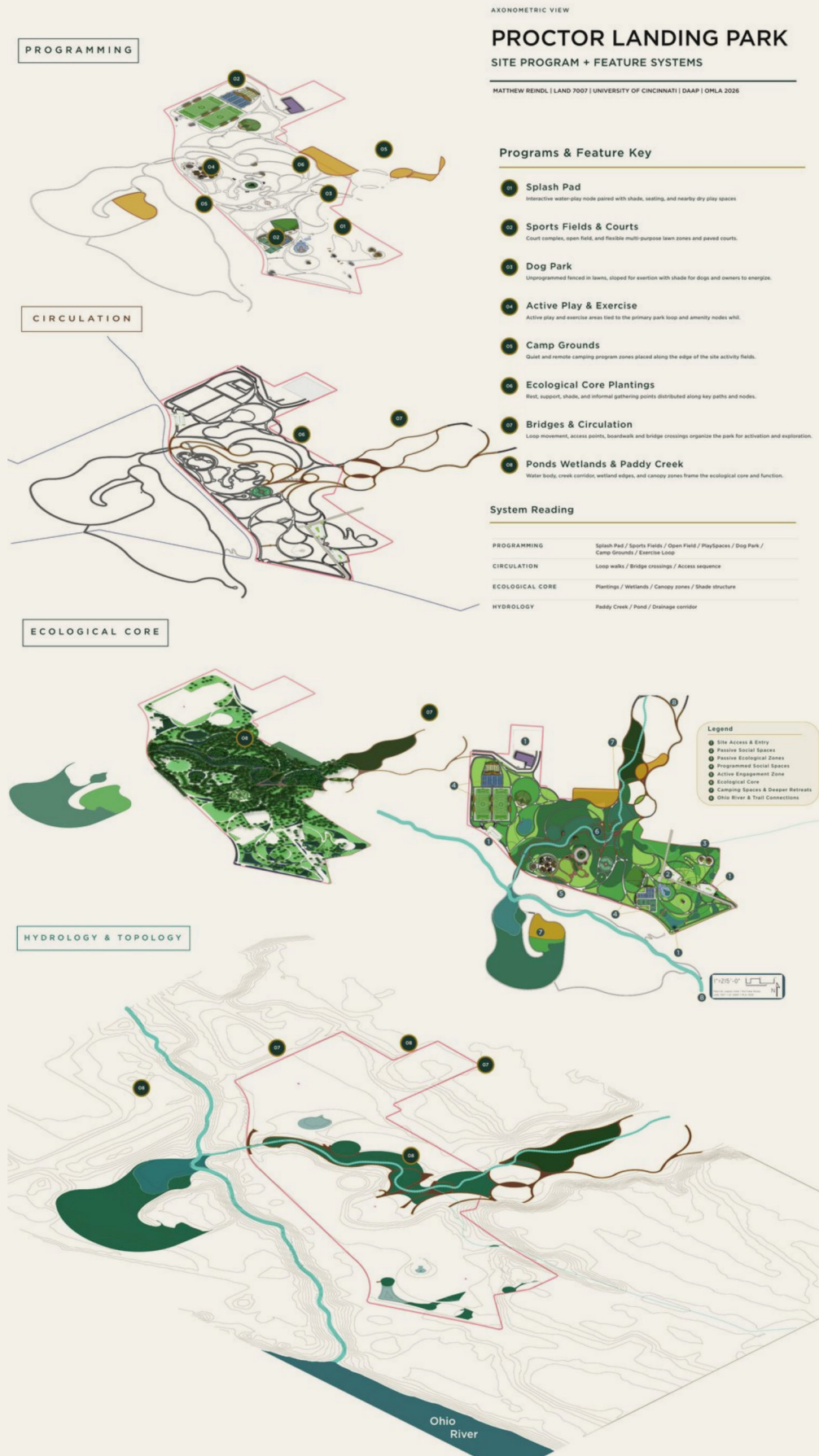
The splash pad functions as a heat mitigation amenity, providing direct evaporative cooling and a comfortable summer destination for children and families. Water play, shaded seating, and surrounding planting work together to reduce perceived heat, improve thermal comfort, and support outdoor activity during the hottest months. As both recreation and climate-responsive infrastructure, the space strengthens public health while making the park more usable in extreme summer conditions.



LOOP

supports active through a shaded path that encourages walking and fitness-based activity and adjacent green spaces provide cooler places to pause, cover and cool off on hot months. By providing shade, and a creek corridor, the space strengthens public health and supports outdoor use.

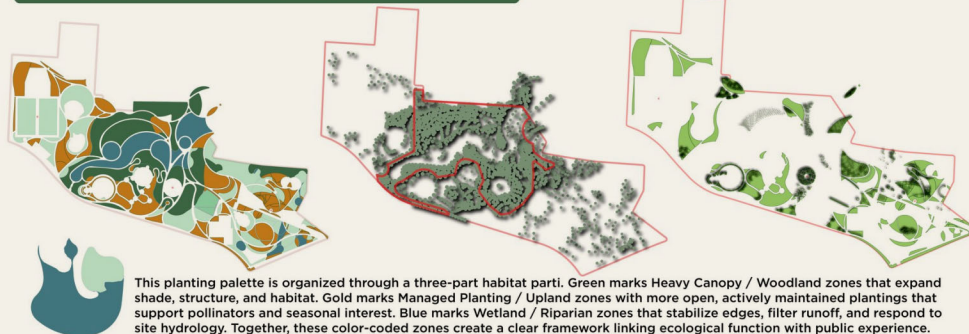




Planting Zones & Schemes

Layered native planting strategies that expand canopy, strengthen habitat, and support resilient public landscapes.

The planting strategy expands overall canopy and canopy-associated cover from roughly 740,000 square feet to about 180,000 square feet, adding nearly 240,000 square feet of shade, structure, and ecological performance. That increase is equal to about 5.5 acres of additional cover, helping improve thermal comfort, strengthen habitat networks, and reinforce long-term stormwater and soil stabilization benefits across the site. The red outline on the tree canopy represents the existing canopy zones. The proposed canopy expands well beyond this and no intentional plantings exist on the site as of now.



This planting palette is organized through a three-part habitat parti. Green marks Heavy Canopy / Woodland zones that expand shade, structure, and habitat. Gold marks Managed Planting / Upland zones with more open, actively maintained plantings that support pollinators and seasonal interest. Blue marks Wetland / Riparian zones that stabilize edges, filter runoff, and respond to site hydrology. Together, these color-coded zones create a clear framework linking ecological function with public experience.

1. Planned Plantings Zones

Legible Designed Schemes for Pollinators and People to Enjoy the Bloom



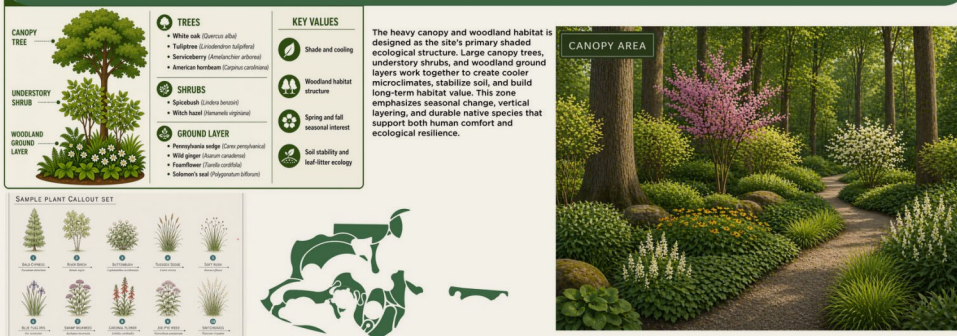
2. Paddy Creek Wetlands

Seasonal Saturation and Filtration, Habitat, and Soil Stabilization



3. Heavy Canopy Woodland Core

A Shaded Ecological Zone Designed To Enrich the Existing Ecology





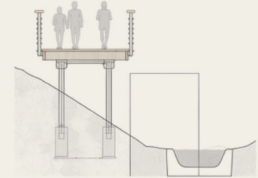
CULVERT BRIDGE

ARCHITECTURAL PERSPECTIVE ELEVATION

A pedestrian and bicycle bridge spans the culvert, connecting the trail across the creek. The structure is supported by a system of vertical posts and stainless steel tension rods anchored to concrete footings on the riprap slopes. The design preserves hydraulic capacity while providing a safe, inviting crossing for trail users.



ELEVATION



SIDE SECTION

1.6 Culvert bridge over Paddy Creek, perspective, elevation, and side section



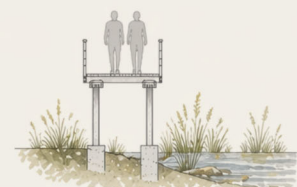
ARCHED BOARDWALK

ARCHITECTURAL PERSPECTIVE ELEVATION

An arched boardwalk spans the wetland and creek, providing an elevated connection for trail users while minimizing impact to the natural habitat below. The structure is supported by a system of vertical posts and concrete footings, with a gentle arch that offers generous clearance for seasonal water flows and enhances the experience of moving through the landscape.



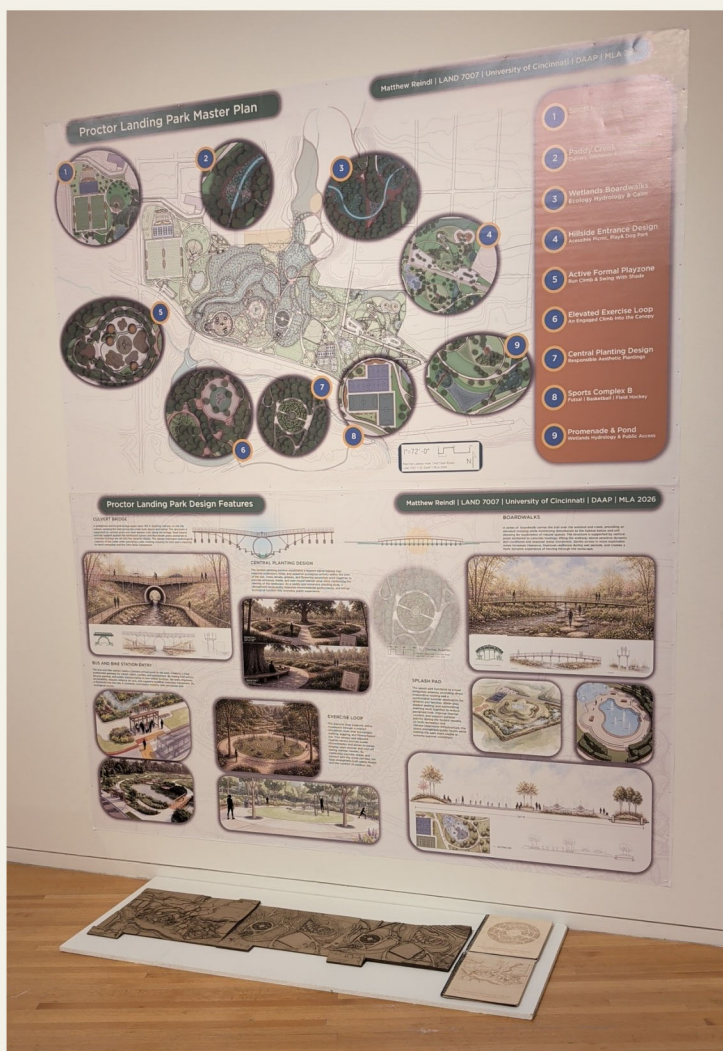
ELEVATION



SECTION

1.7 Arched boardwalk across the wetland, perspective, elevation, and section

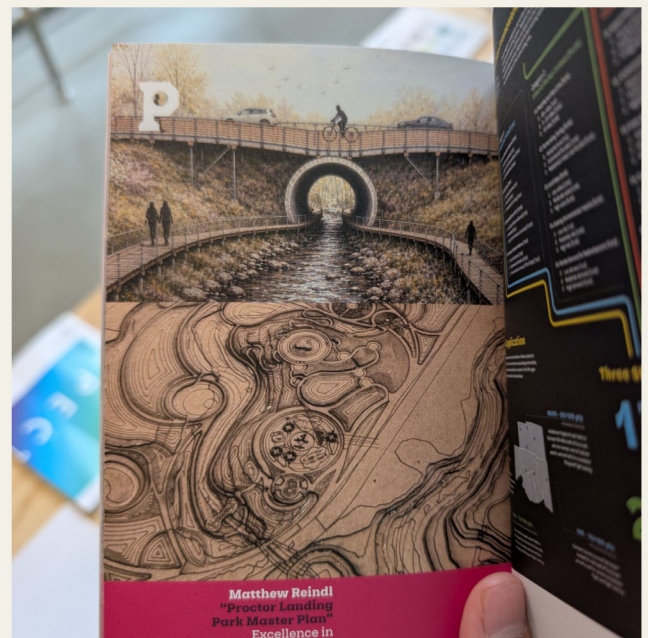
I'm proud to have seen my capstone recognized through an SEG D Director's Choice selection and by the Design Museum of Chicago. These honors affirm the project's focus on place, community, and environmental purpose while marking an important milestone in my growth as a designer.



1.9 Exhibition wall DAAPWorks



1.10 Site model in exhibition



1.11 Printed project booklet

02 Parc des Buttes-Chaumont

PRECEDENT STUDY · PARIS, FRANCE

TYPE

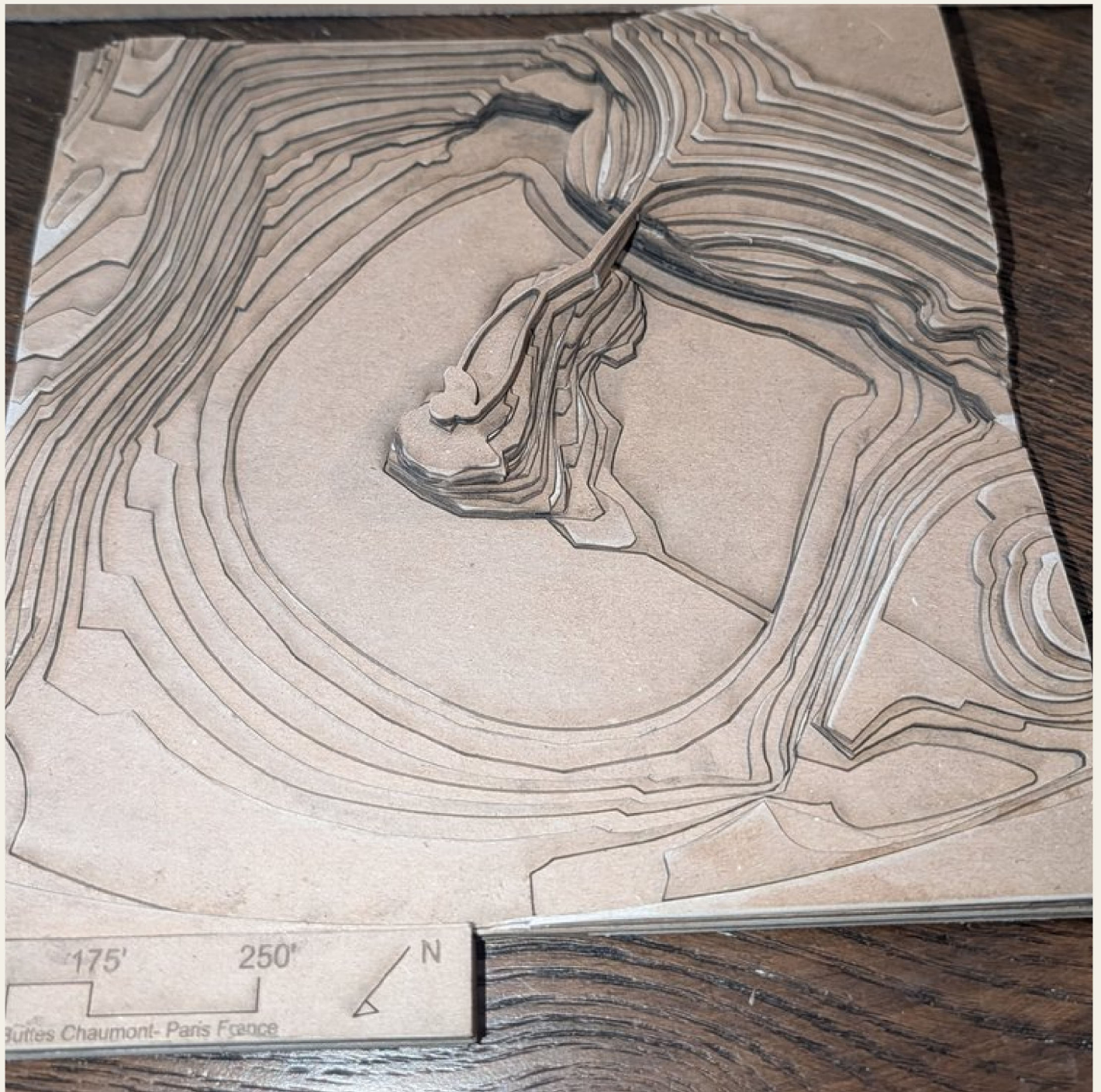
Precedent study

MEDIA

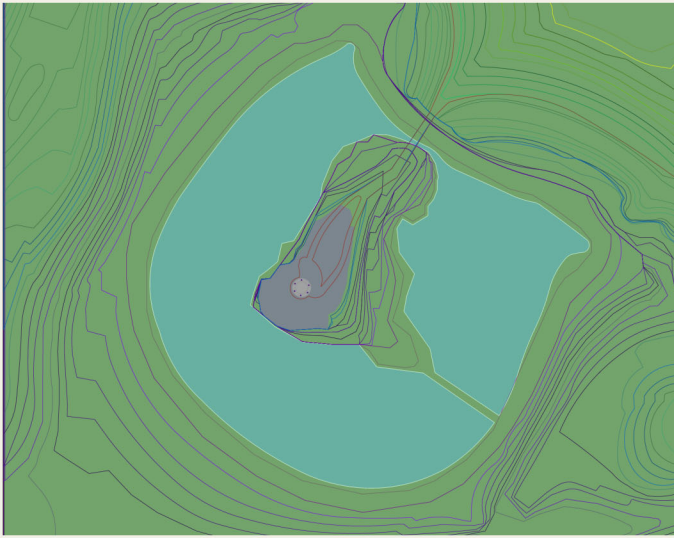
Models, section

PROGRAM

MLA · UC DAAP · Class of 2026



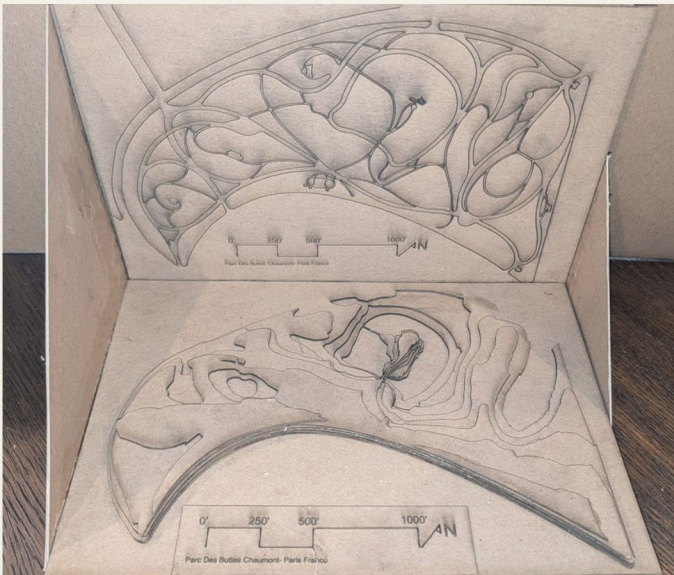
2.1 Terrain study model, carved contours around the lake basin



2.2 Contour model of the lake and belvedere island, Illustrator



2.3 Cast terrain model



2.4 Circulation and park topography



2.5 Section through the belvedere cliff

03 West End Transit Plaza

STUDIO · CINCINNATI, OH

TYPE

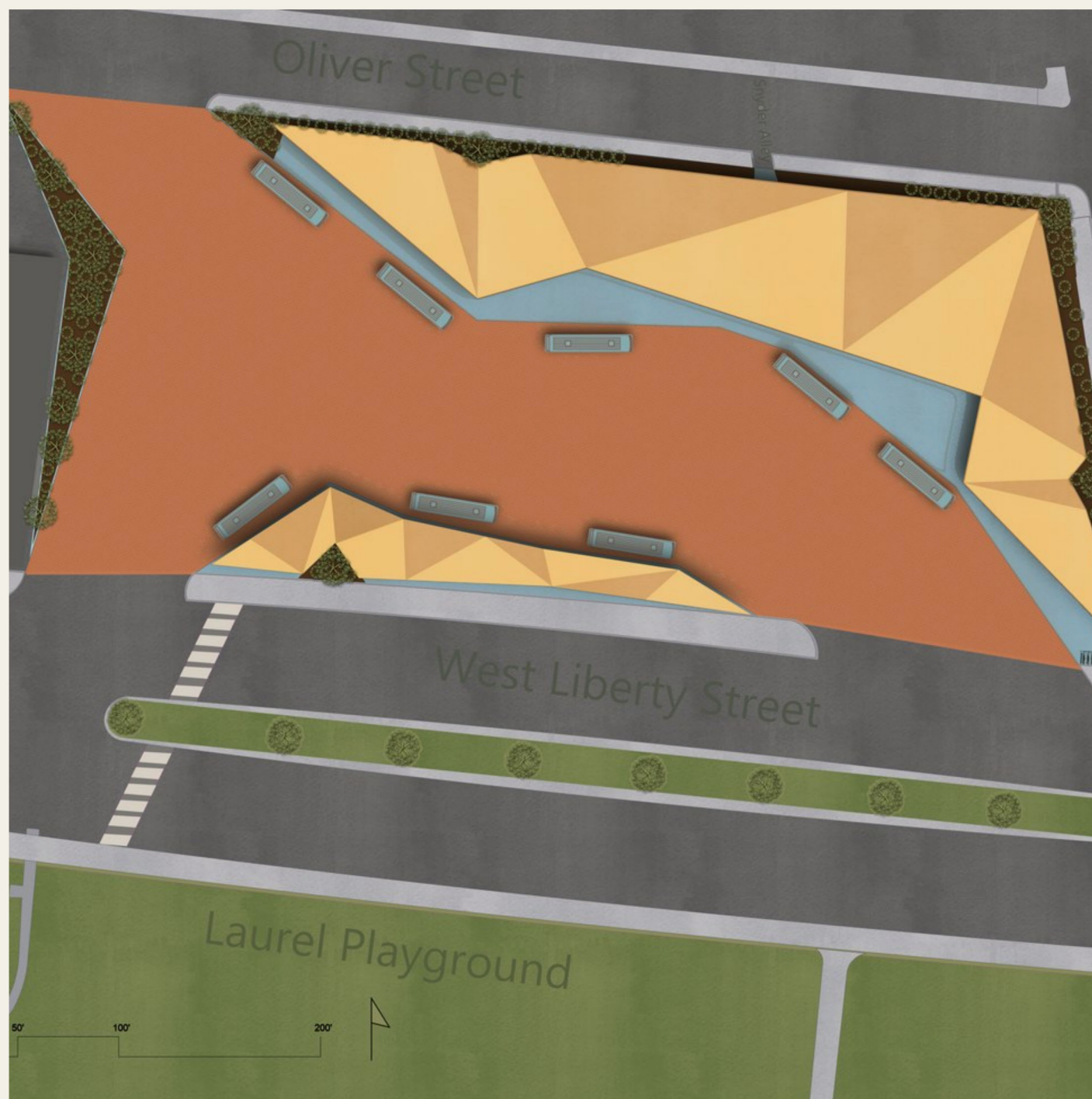
Transit, public realm

MEDIA

Plan, perspectives

PROGRAM

MLA · UC DAAP · Class of 2026



3.1 Site plan, canopy and bus bays beside Laurel Playground



3.2 Street view along the bus bays



3.3 Canopy and planted plaza from the crossing

04 Weaver Recreation Redesign

PUBLIC AMPHITHEATER · CINCINNATI, OH

TYPE

Recreation site

MEDIA

Plan, aerials

PROGRAM

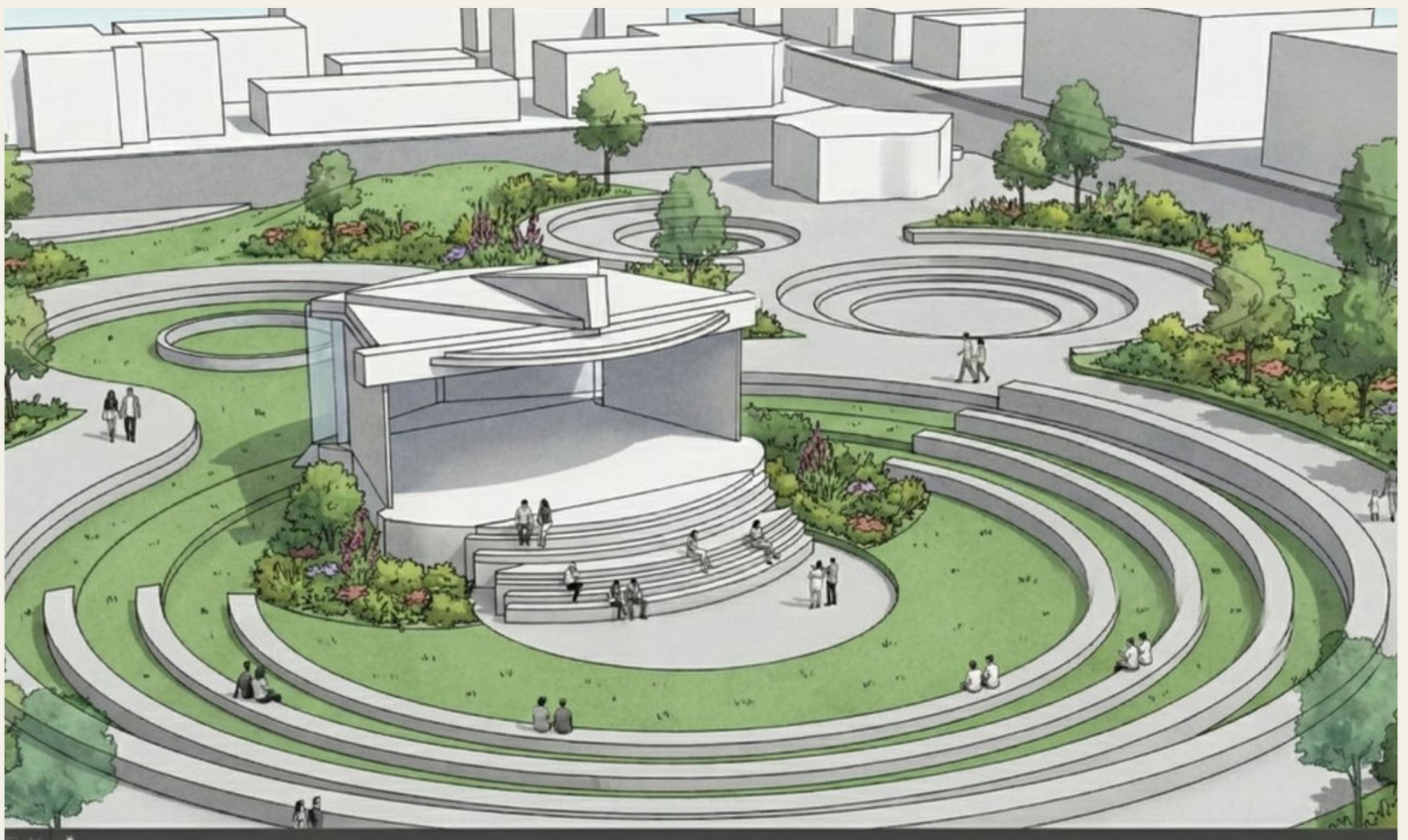
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4.1 Site plan, amphitheater rings and planted rooms



4.2 Aerial of the pavilion and path rings



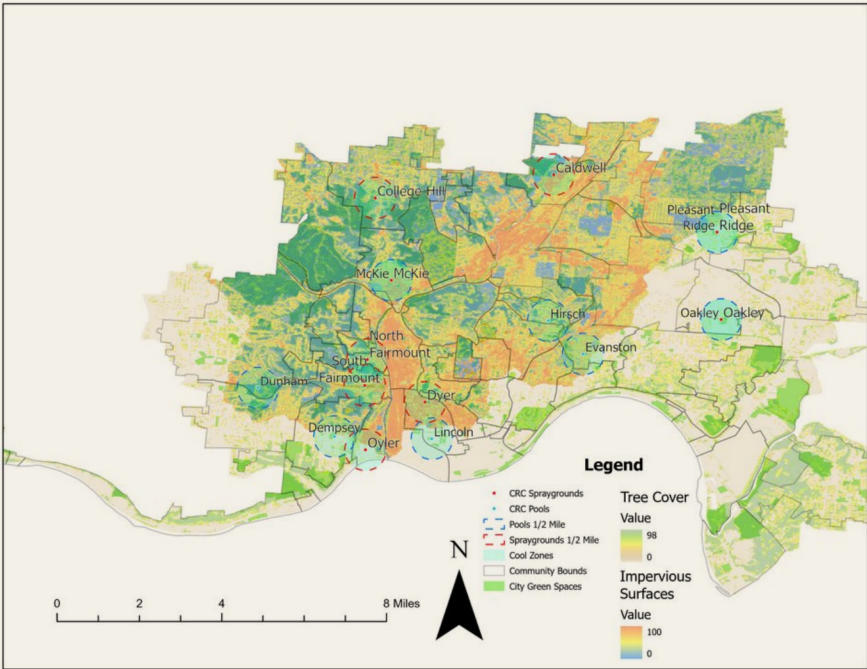
4.3 Amphitheater seating, aerial from the street edge

05

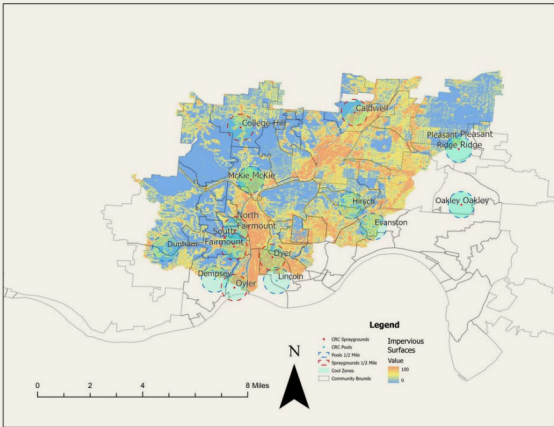
Cincinnati Recreation Commission

GIS INVENTORY · PLANTING INSTALLATION

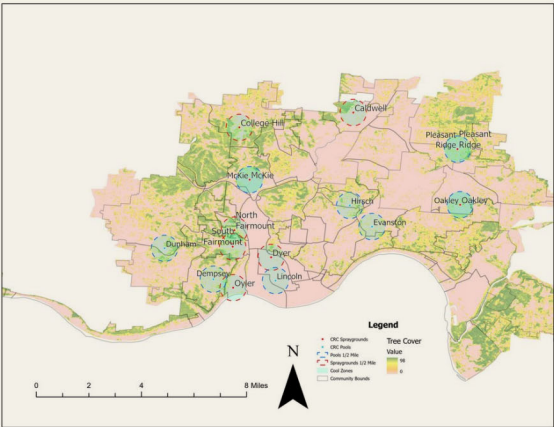
TYPE	ROLE	TOOLS	LOCATION
Professional work	Public-space design support	ArcGIS Pro	Cincinnati, OH



5.1 Citywide tree cover and impervious surface



5.2 GIS analysis series A



5.3 GIS analysis series B



5.5 Installed entry planting



06 Lunkenheimer Lot

SKATEPARK REDEVELOPMENT · CINCINNATI, OH

TYPE

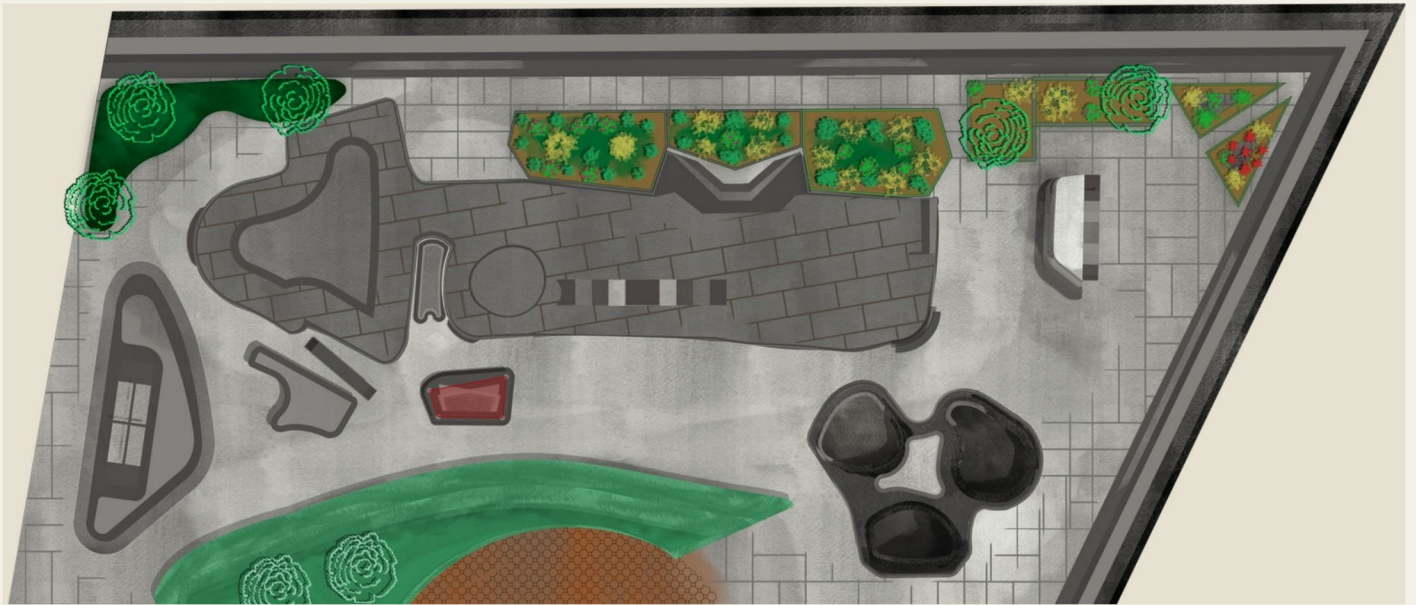
Skatepark, public realm

CLIENT

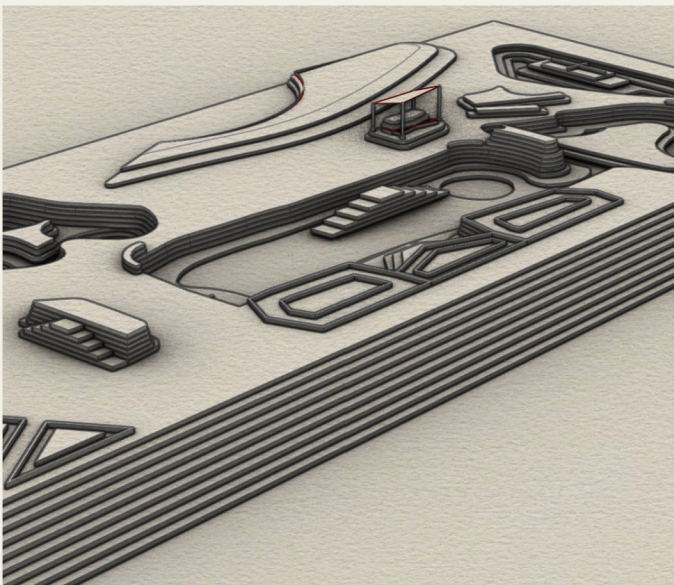
Cincinnati Recreation
Commission

PROGRAM

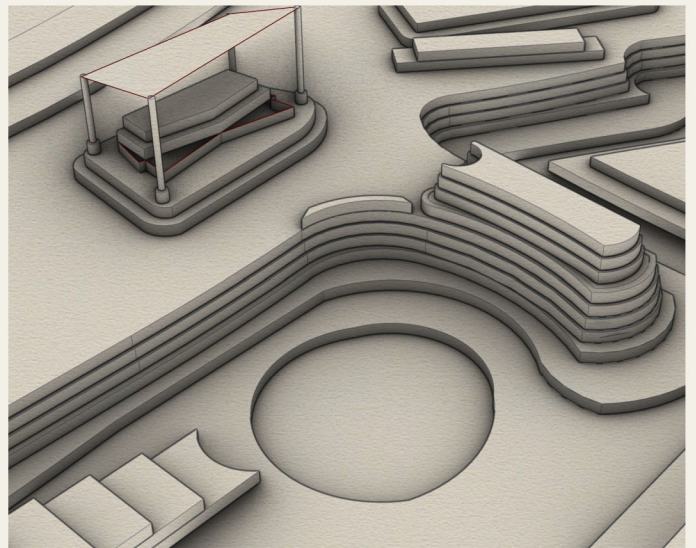
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6.1 Redevelopment plan: bowl, street course, stage, and planted edges



6.2 Site model



6.3 Model detail: bowl, terraced seating, covered stage

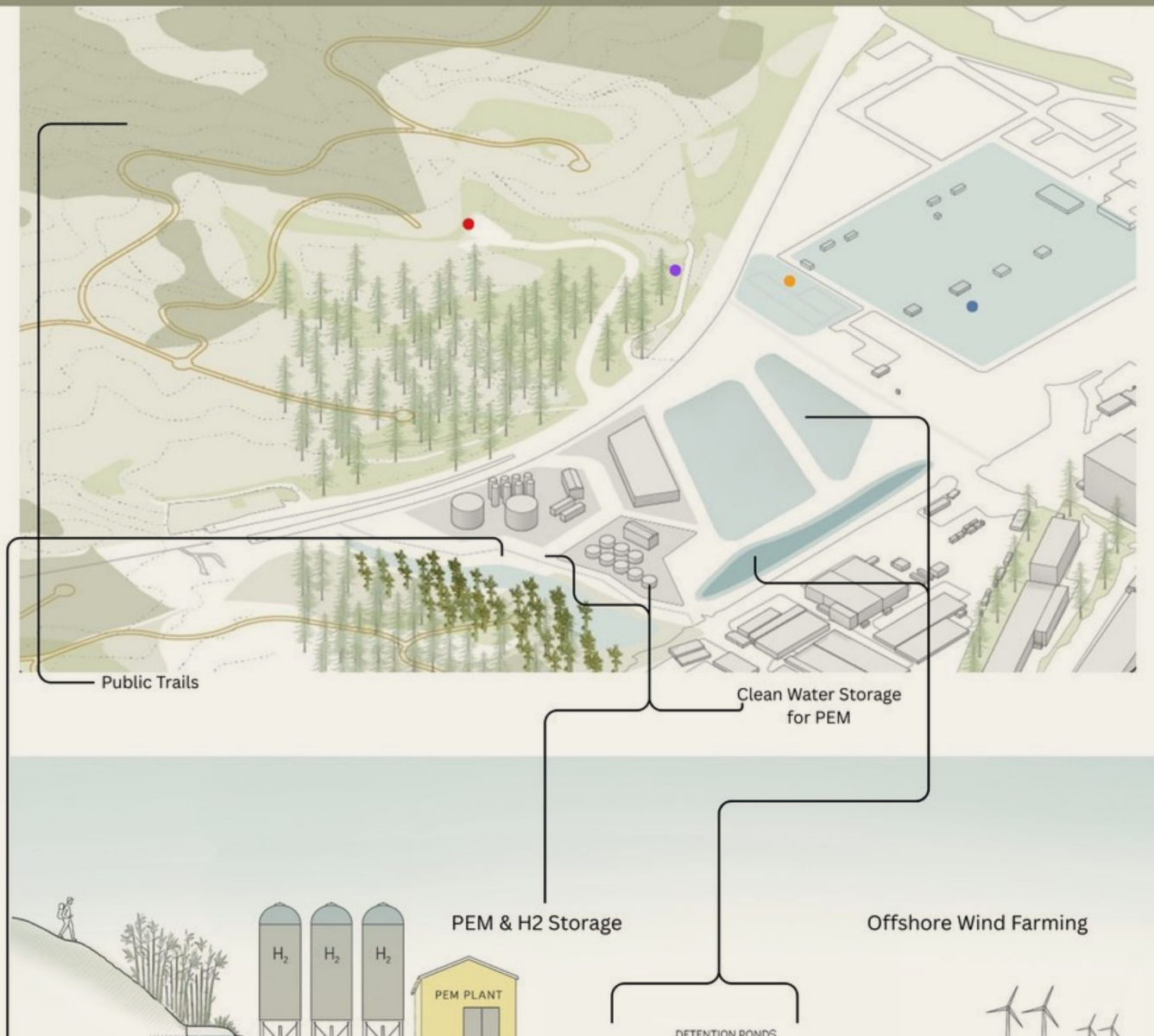
07 Hyundai Heavy Industries Campus

CIRCULAR ECONOMIES · ULSAN, SOUTH KOREA

TYPE	COURSE	INSTRUCTOR	TERM
Industrial campus	LAND 7080	Prof. Sang Cho	Fall 2025

Site Plan: Mipo-dong Wastewater Rx Expansion

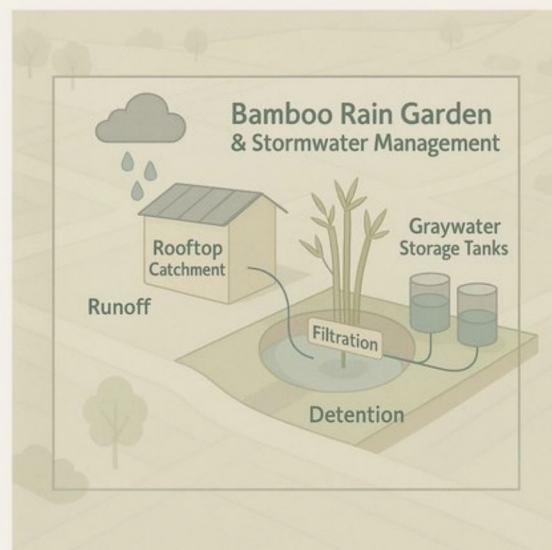
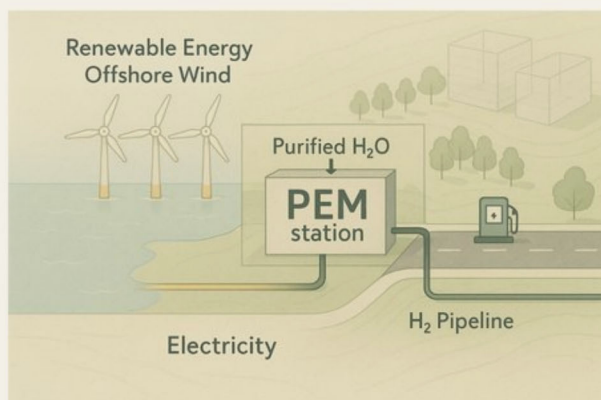
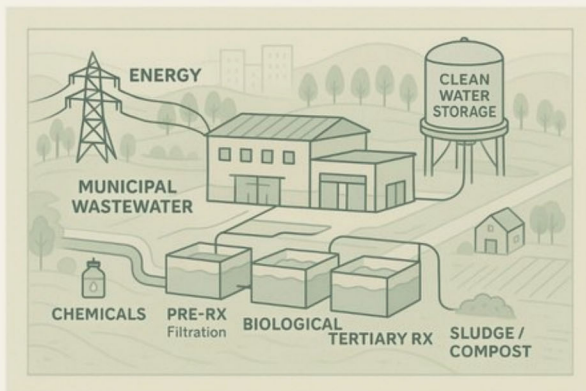
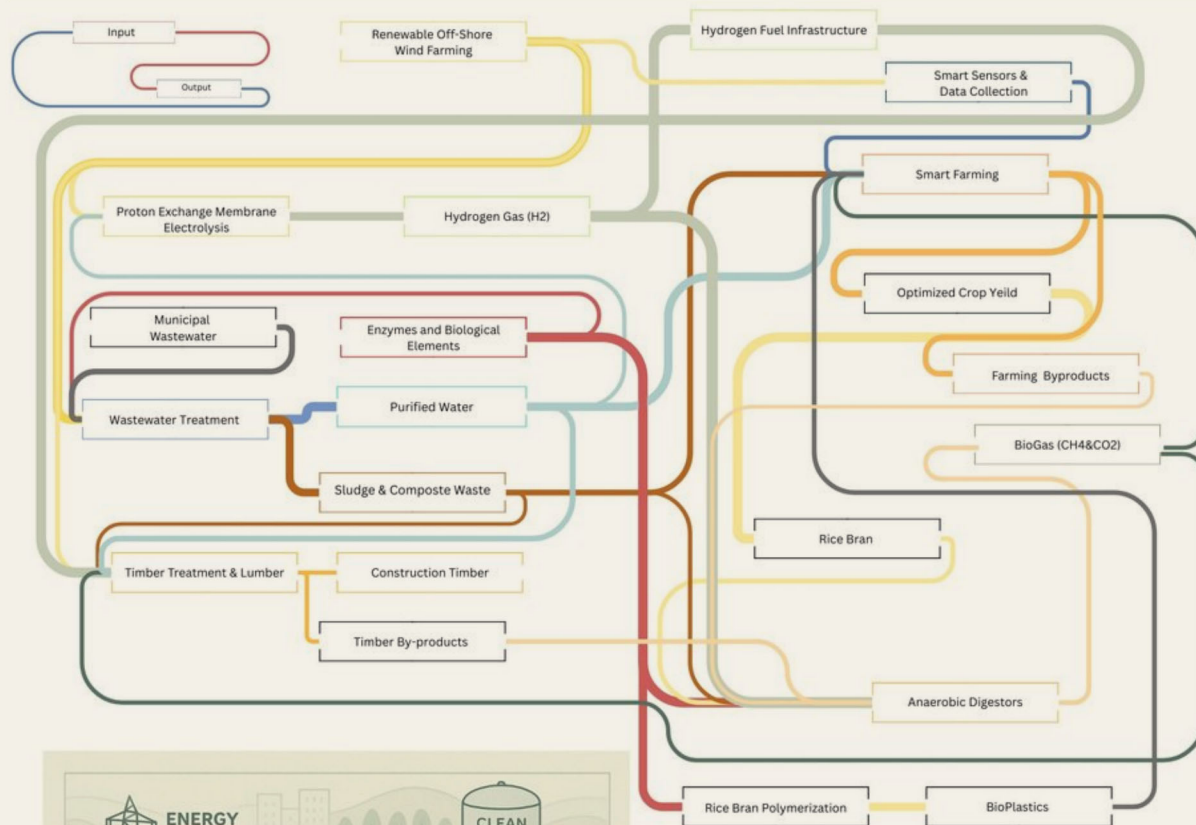
This site in Mipo-dong expands Ulsan's wastewater treatment with integrated ecological and renewable systems. Rainwater filters through rain gardens into detention ponds, where it's purified before powering PEM electrolysis to generate hydrogen fuel—driven by offshore wind energy. On-site hydrogen storage supports clean energy goals. Public hiking trails weave through the site, offering views of the city, the treatment infrastructure, and surrounding landscape. It's a functional, forward-thinking space—merging sustainability, energy innovation, and public engagement in one



7.1 Site plan, Mipo-dong wastewater re-expansion (detail)

Circular Economies: Closing the Loop

It isn't just recycling—it's design that thinks ahead. Circular economies are about systems that feed themselves: outputs becoming inputs, waste turning into resource. It's cleaner, smarter, and honestly just makes more sense. When industries connect their dots, we get something tighter, more efficient, and way less destructive.



08 Evans Park

MILL CREEK DAM REPLACEMENT • CINCINNATI, OH

TYPE

Two concepts, dam and park

MEDIA

Rendered plans

PROGRAM

MLA • UC DAAP • Class of 2026



8.1 Concept 1, dam removal: Mill Creek returned to a wetland corridor, with fields, skate and splash, and crossings along the loop



8.2 Concept 1, bridge crossing over the restored wetland



8.3 Concept 1, promenade along the wetland edge



8.4 Concept 1, wetland loop and crossings, plan detail

Concept 2 keeps the existing dam and expands recreation around it: a plaza on the impoundment, a splash pad, and courts drawn up to the water.



8.5 Concept 2, illustrative plan with the dam retained

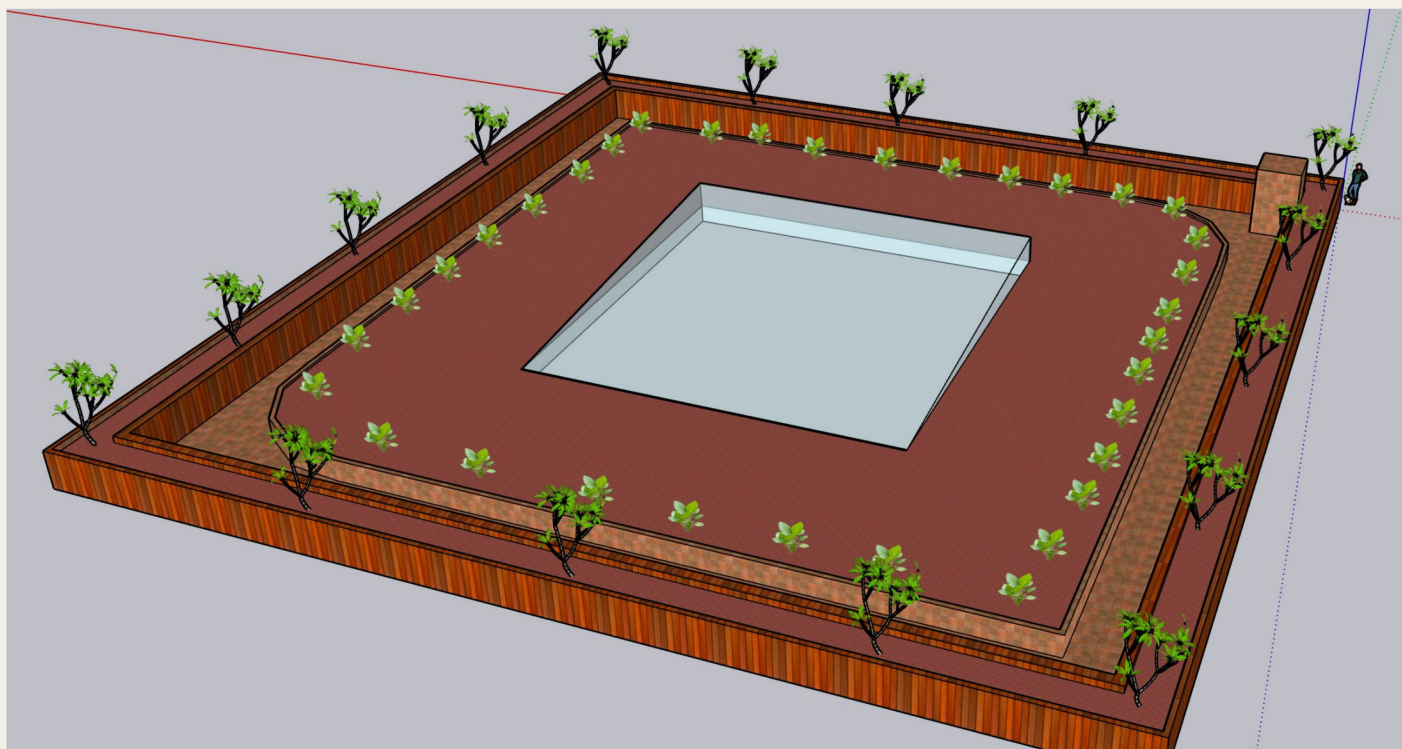
09 Green Roof Studies

LIVING ARCHITECTURE · CLARENDON PARK COMMUNITY CENTER, CHICAGO

TYPE	TERM	PROGRAM
Green roof, intensive	Spring 2025	MLA · UC DAAP · Class of 2026



9.1 Roof plan: planted beds, HVAC screen, elevator core, and paved loop



9.2 Massing model: raised beds around a central skylight, SketchUp



9.3 Roof elevation with planting



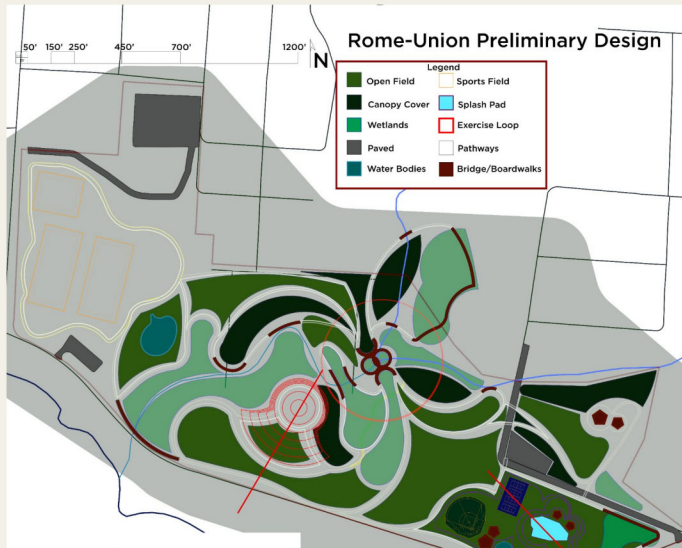
9.4 Existing roof, Clarendon Park Community Center, Chicago



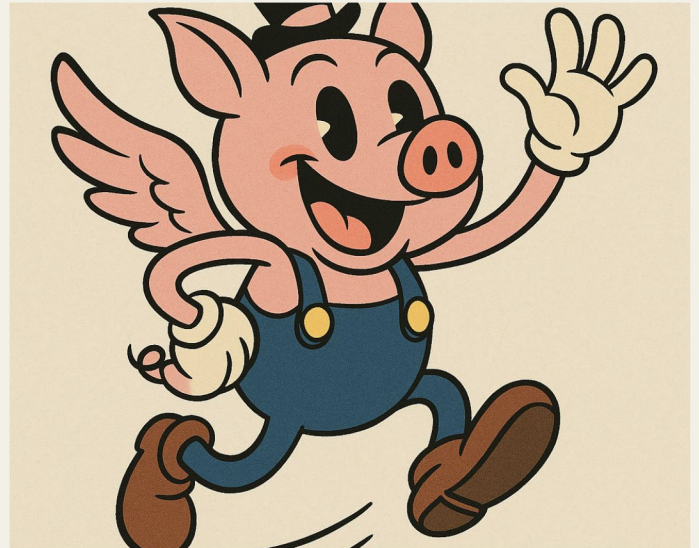
9.5 Eye level along the planted beds

Other work and process

2022–2026



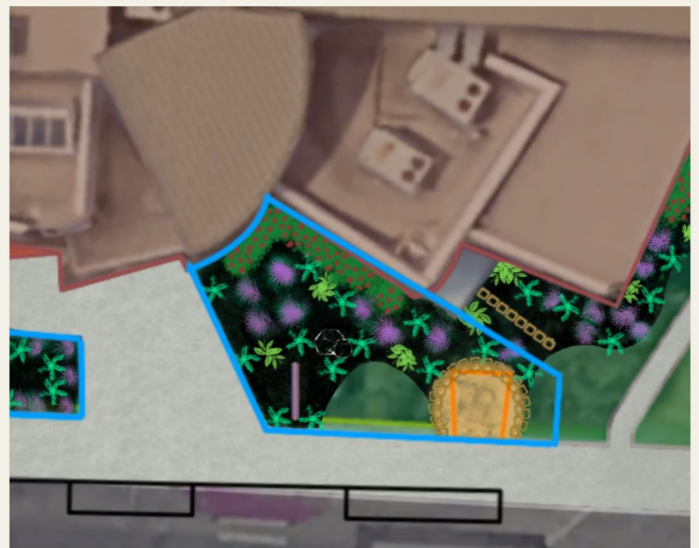
a Rome-Union Park, preliminary design



b Railroad Avenue pocket park, plan



c Little Miami Trail, Loveland: crossings and open space



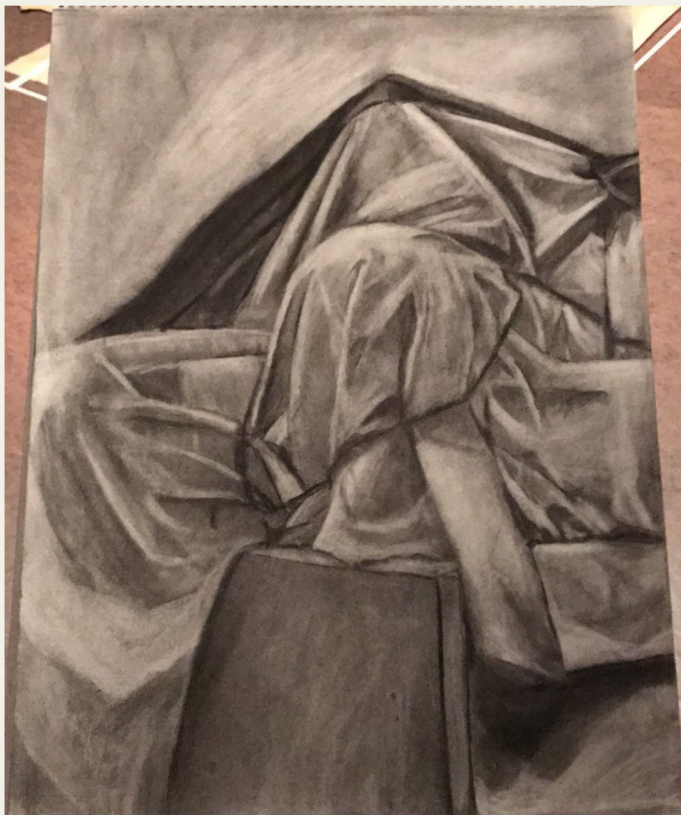
d Streetscape planting plan



e Clay terrain study



f Foam-core contour model in progress



g Drapery study charcoal



h Portrait charcoal

Drawings, models, and renderings by Matthew Reindl unless noted. Produced at the University of Cincinnati School of Architecture and Interior Design, DAAP, 2022–2026.



I'm a landscape designer from Cincinnati — MLA, University of Cincinnati DAAP, 2026. I design landscapes that bring a site's story to the surface, shaping ecology and everyday public life together. Thank you for reading.

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Matthew Reindl

LANDSCAPE ARCHITECTURE · MLA, UC DAAP 2026