

# A Pedestrian Bridge for Princeton

Making Connections

The Art of Structural Design

Creation is a Patient Search

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The Rest of the Story

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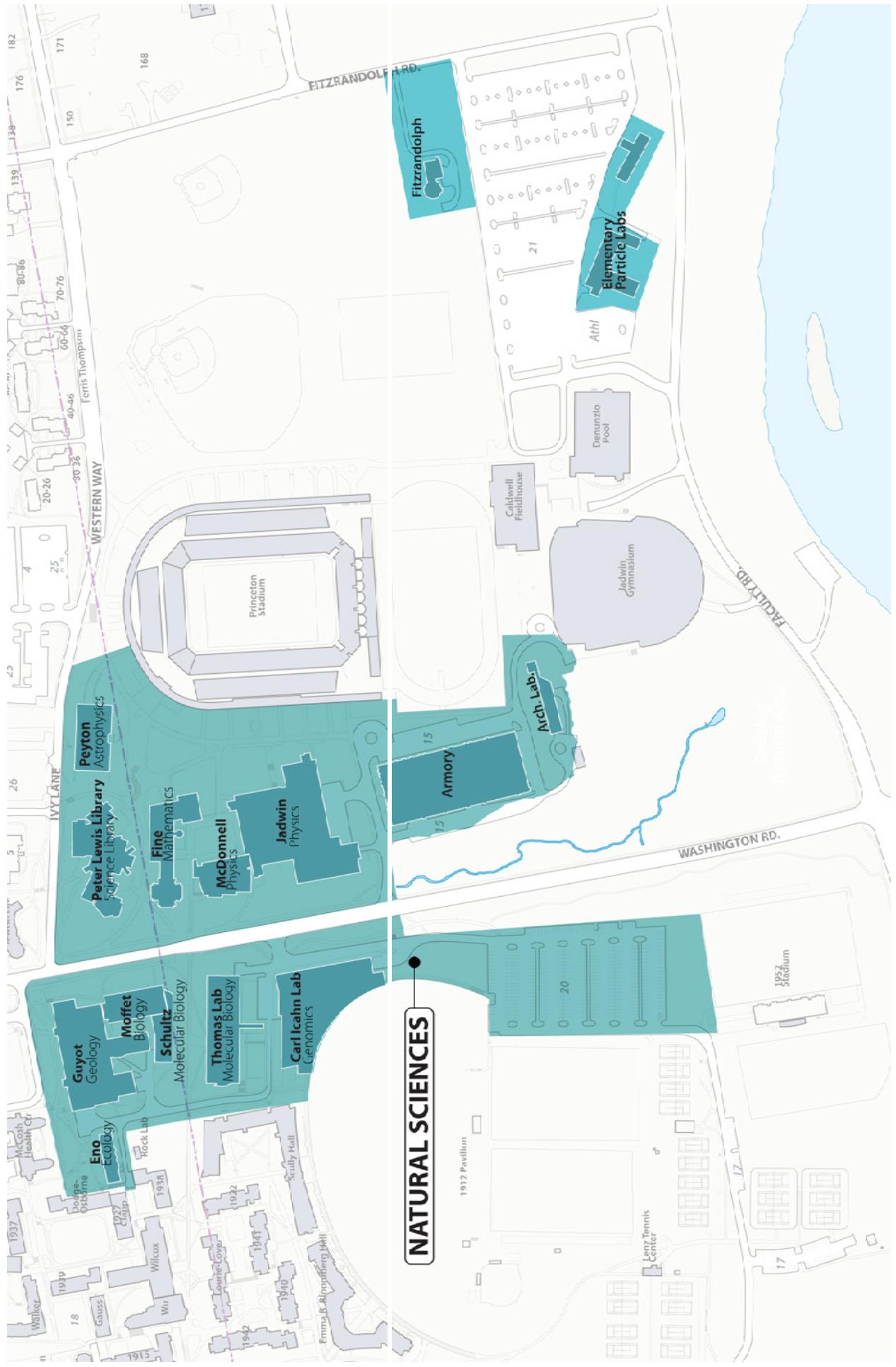
**The Rest of the Story**

# The campus planning area



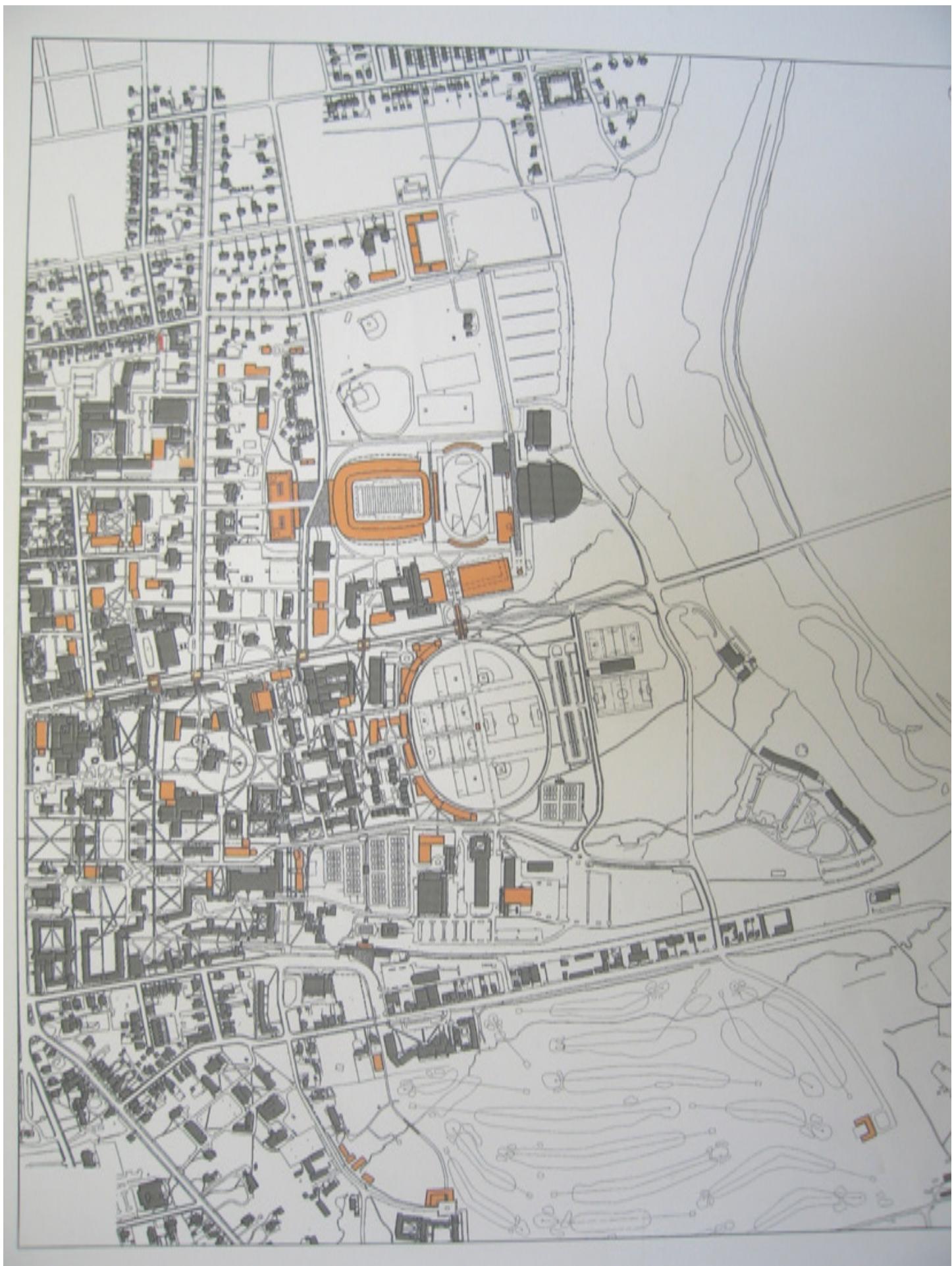
Beyer Blinder Belle  
Architects & Planners LLP

Princeton University – Natural Sciences Neighborhood  
**The Neighborhood Up Close**









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# Arch Bridges

Switzerland

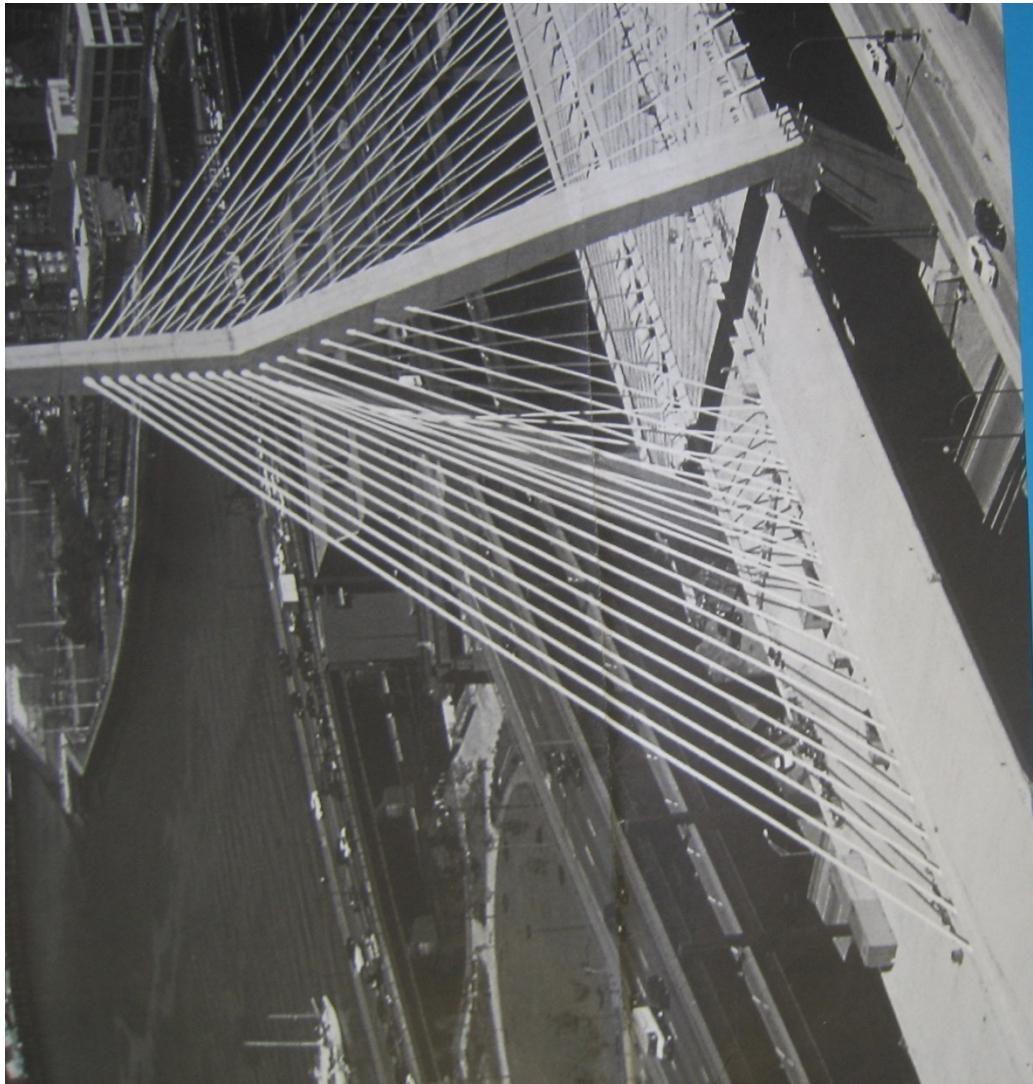


**Ganter Bridge**  
Switzerland

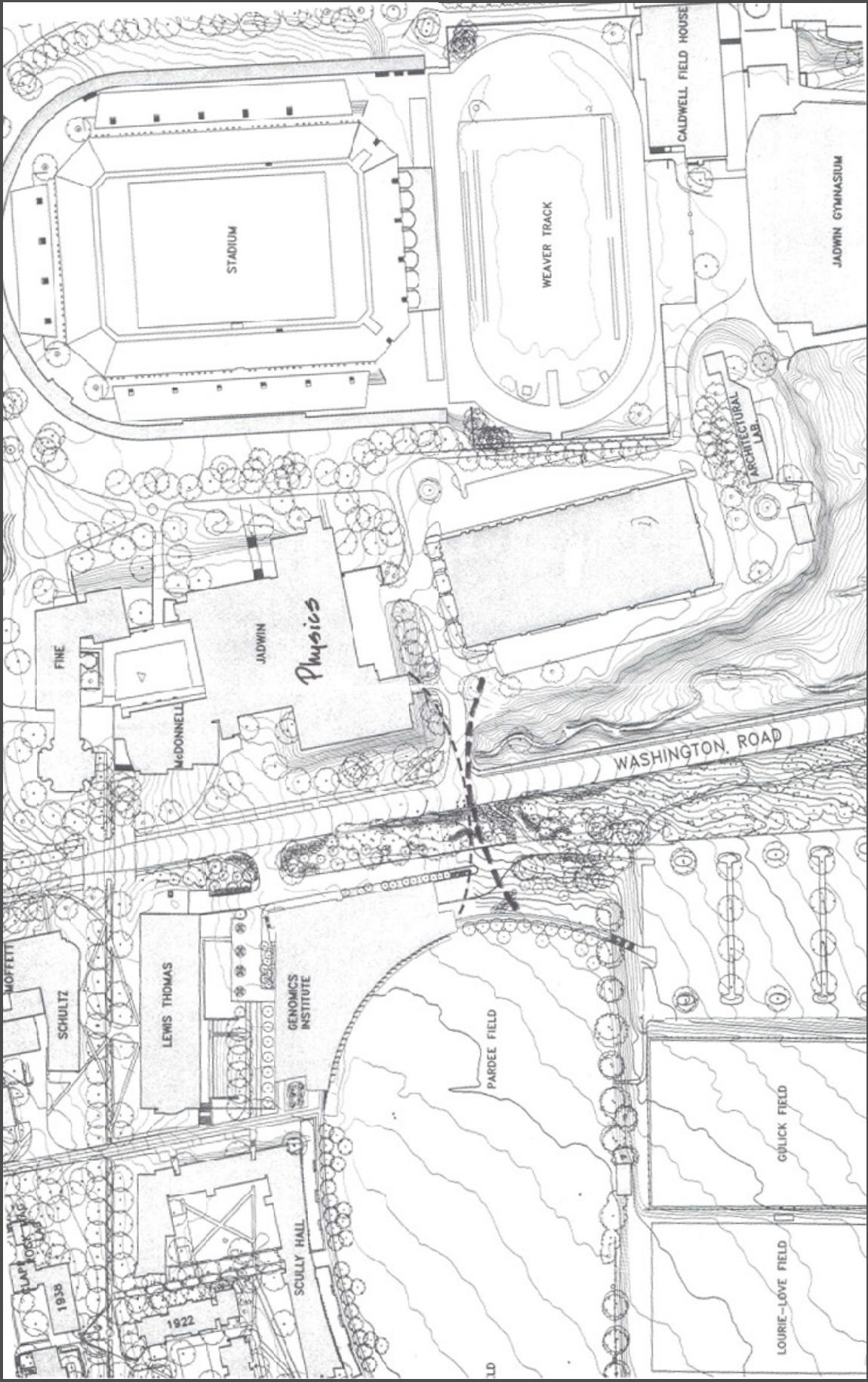


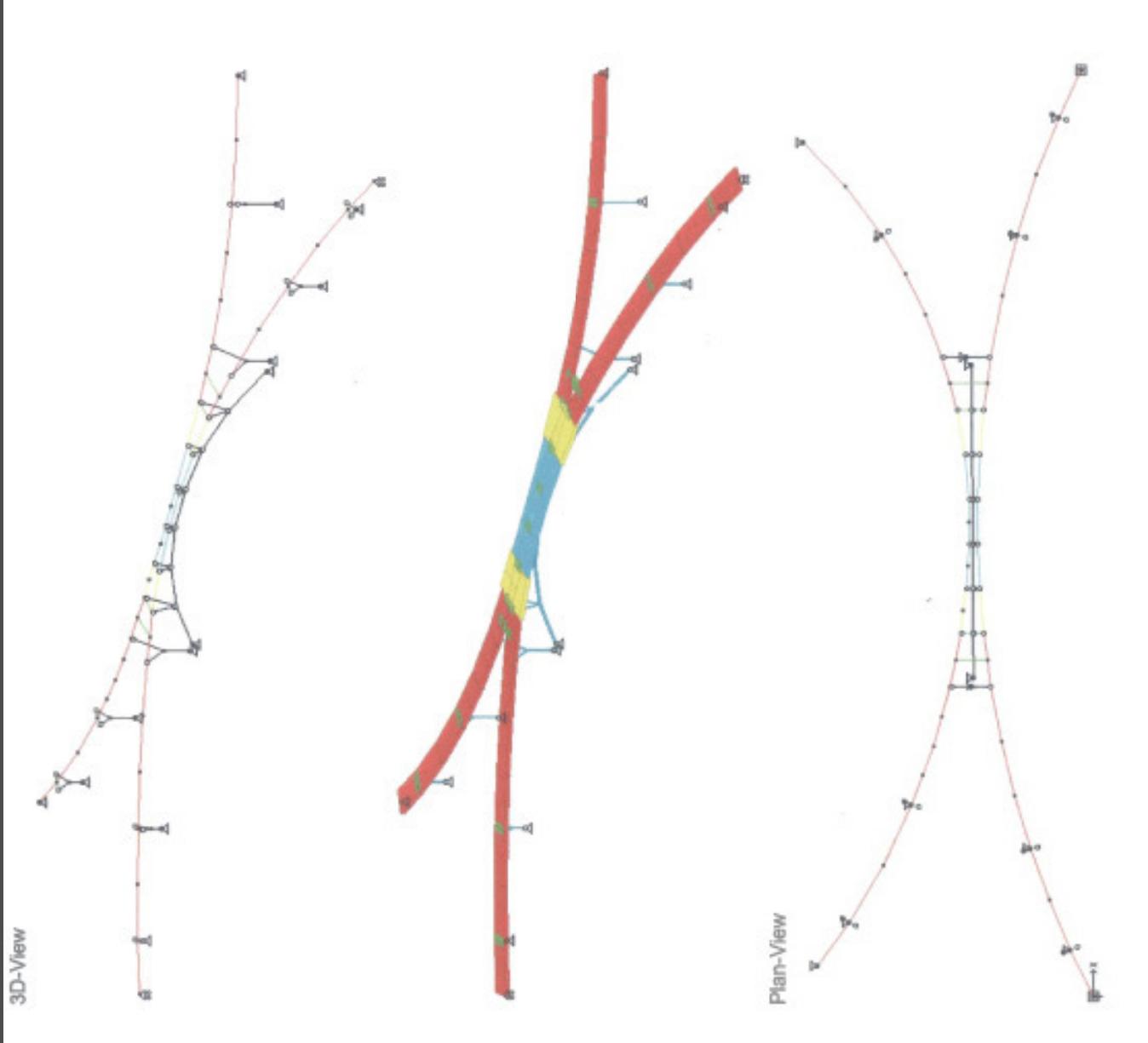
**Sunniberg Bridge**  
Klosters, Switzerland





The Art of  
Structural Design  
A Swiss Legacy

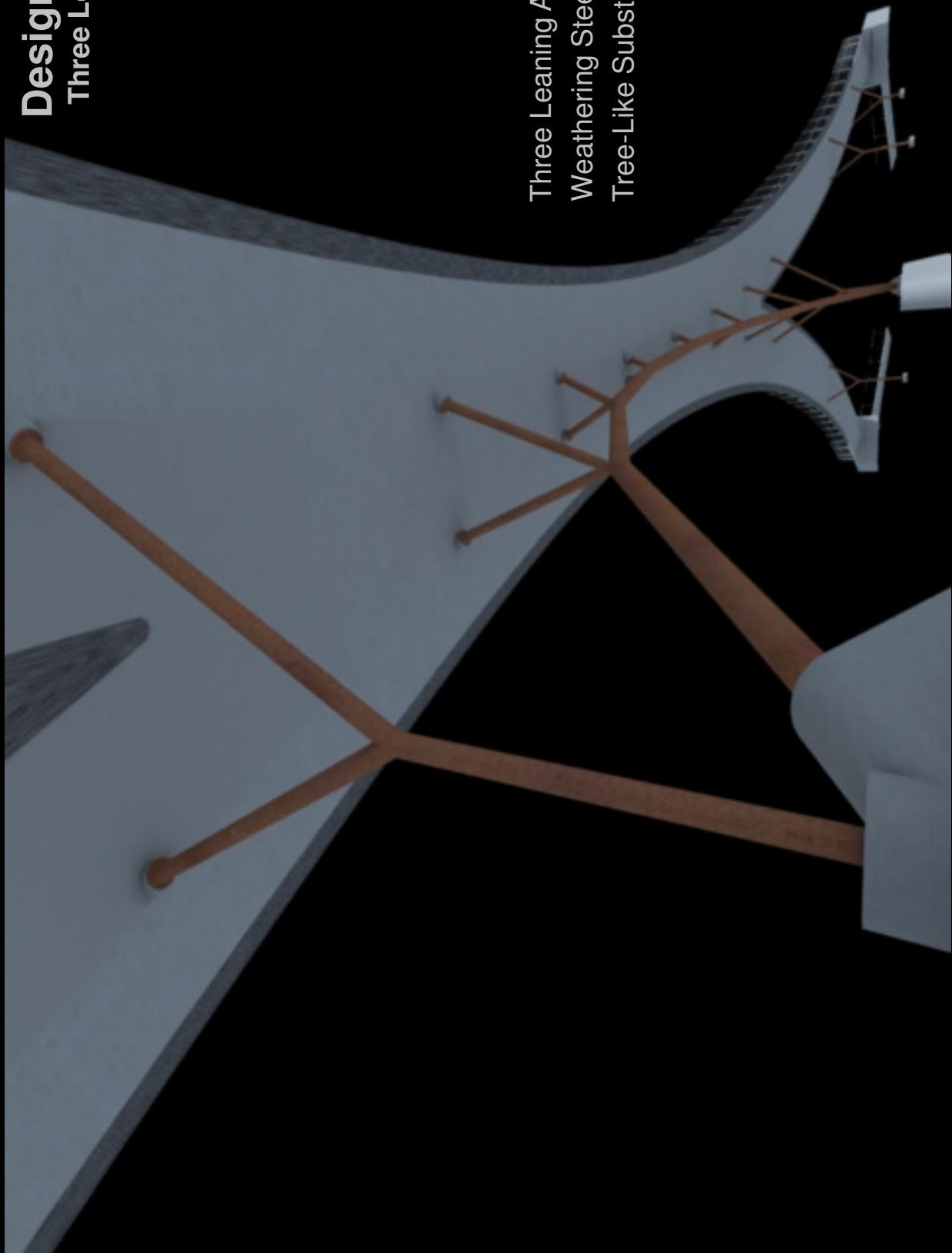




# Design Concept

## Three Leaning Arches

Three Leaning Arches  
Weathering Steel  
Tree-Like Substructure Elements



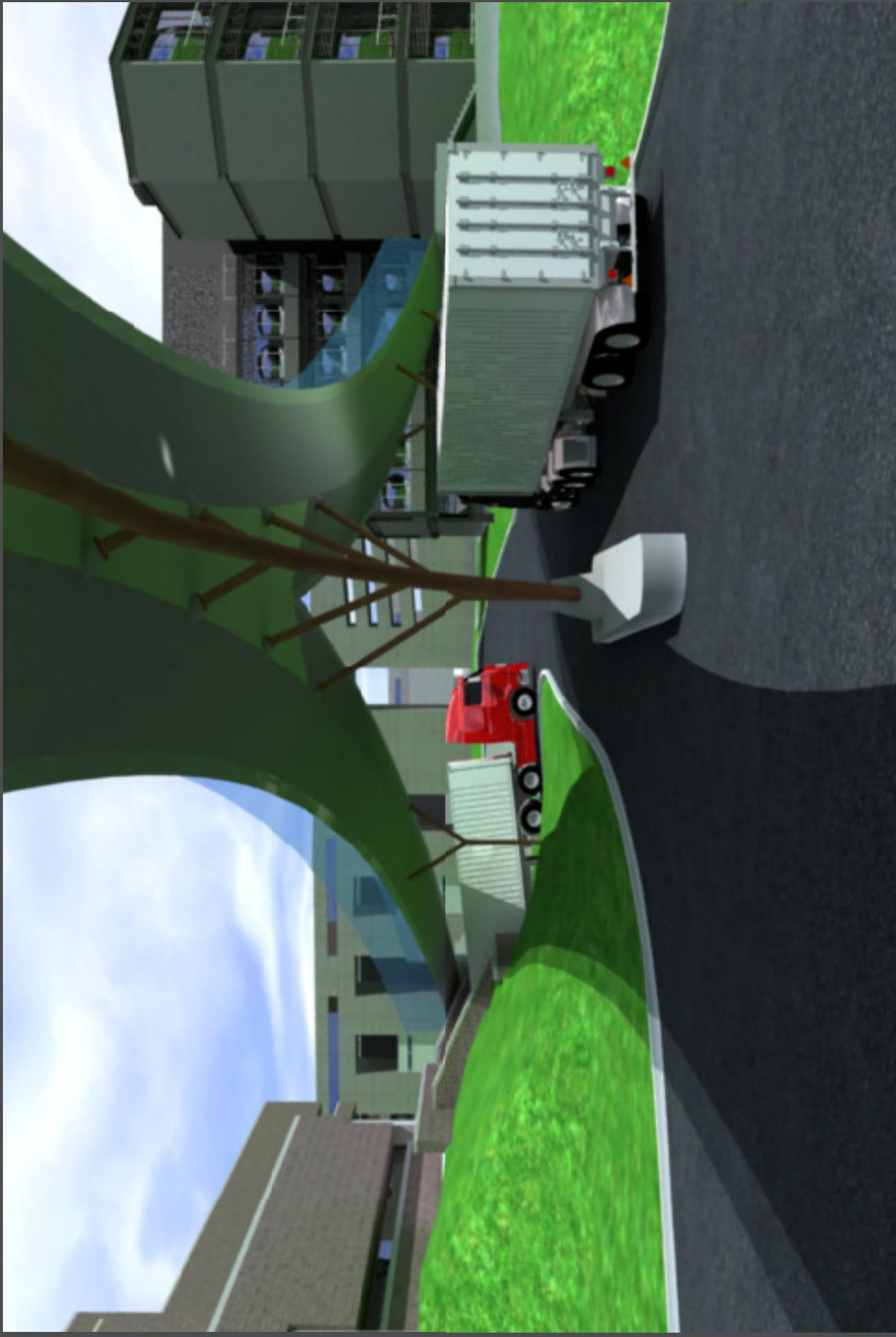




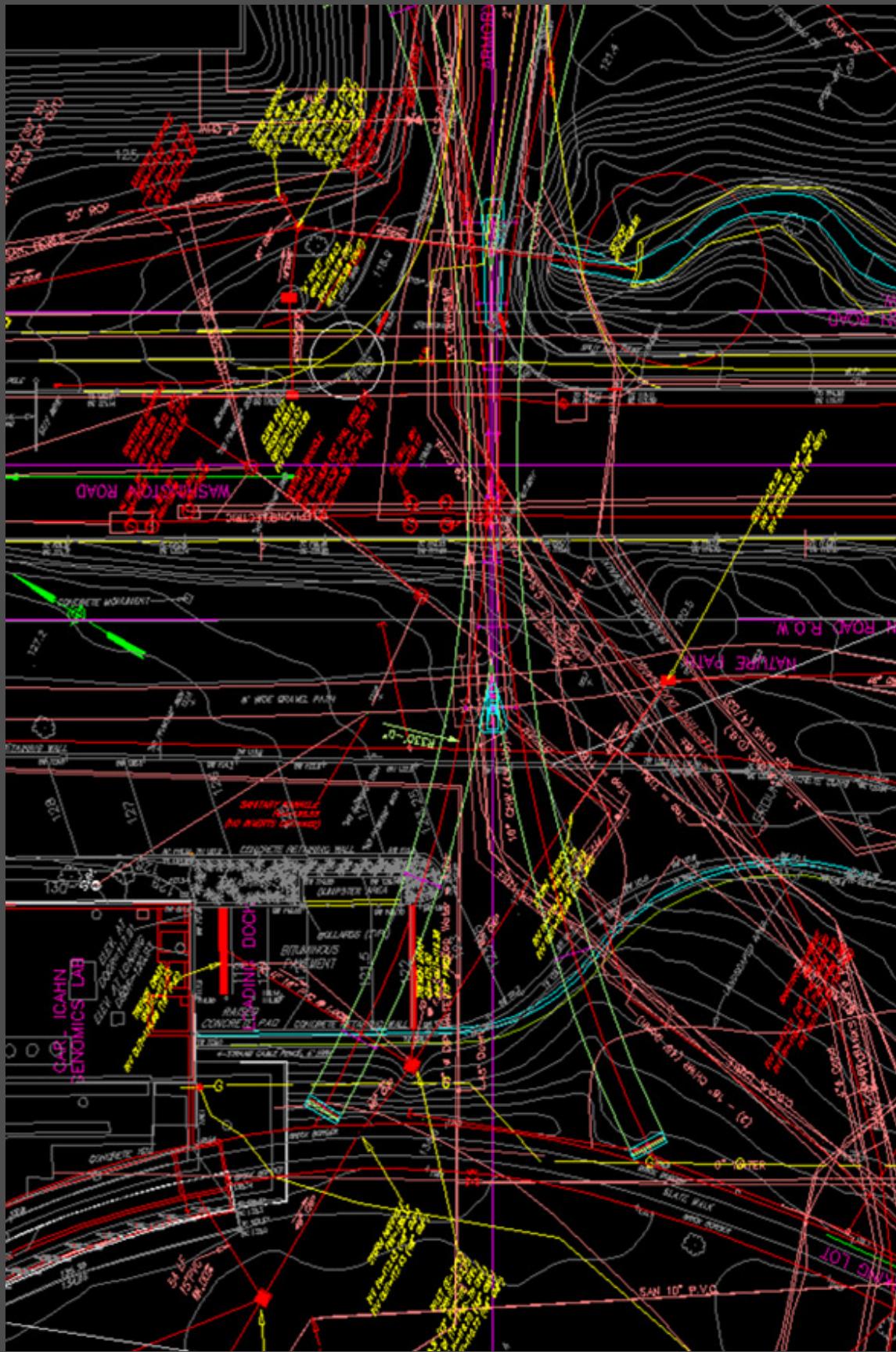




Washington Road Pedestrian Bridge



## Constraints: Utilities



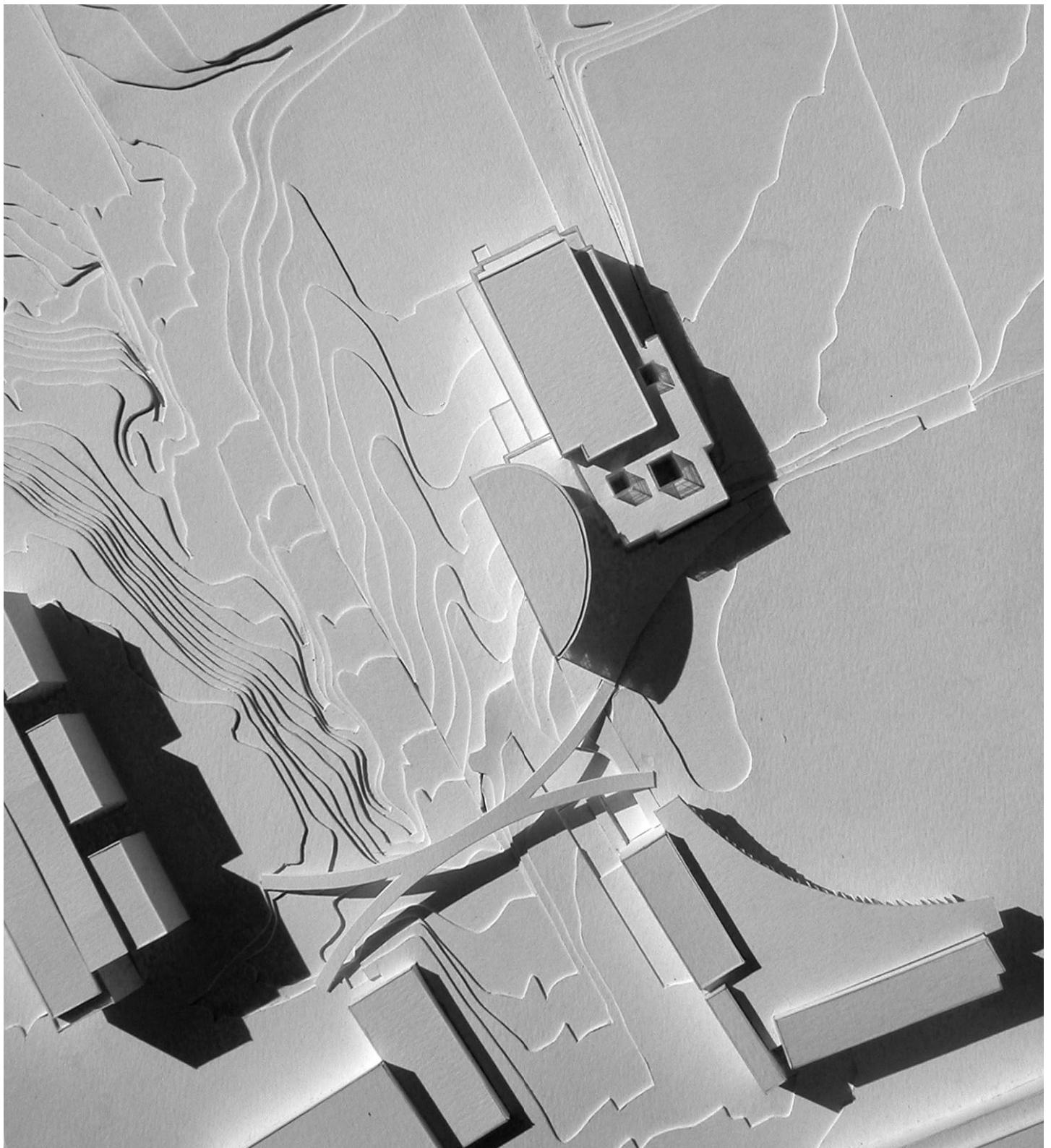
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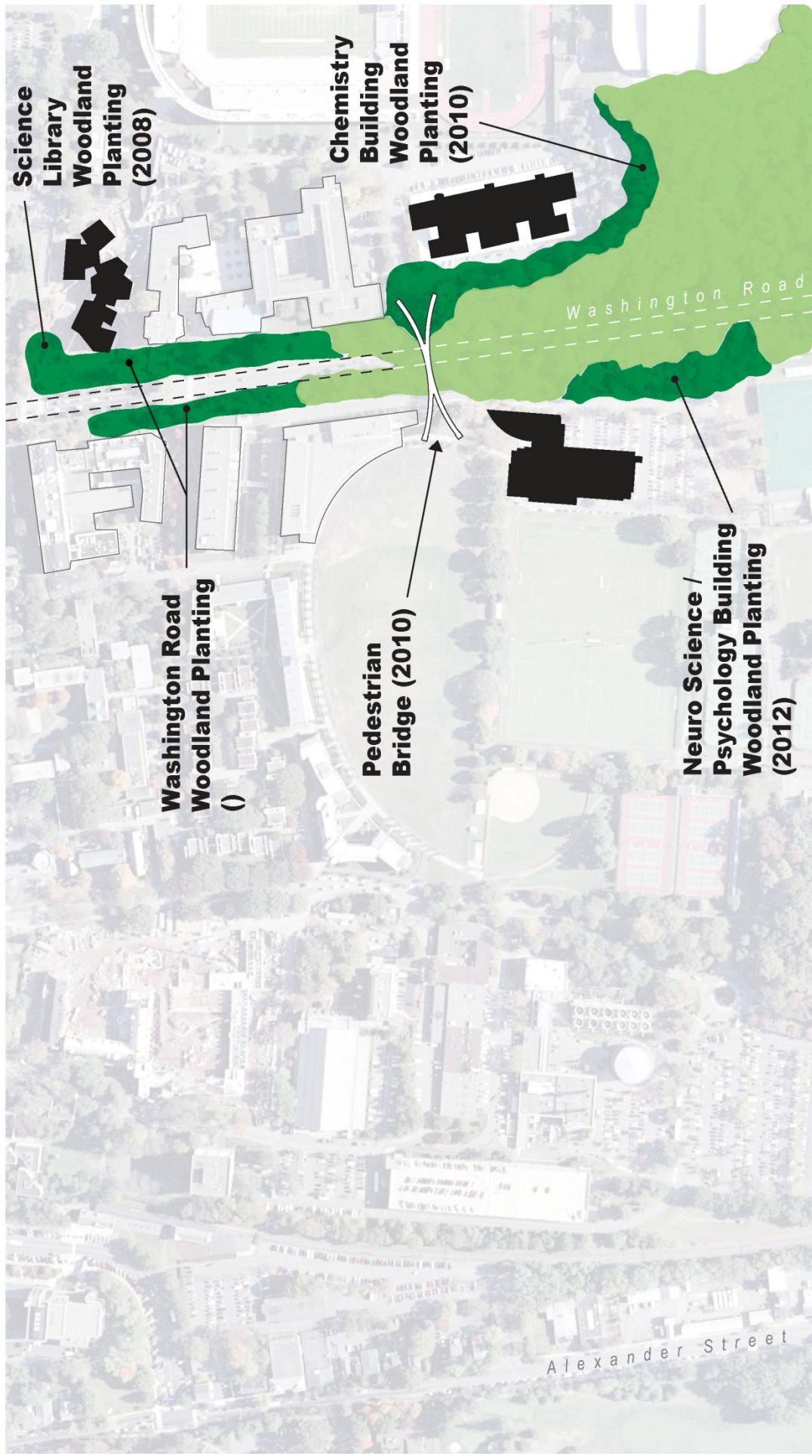
## The Art of Structural Design

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## The Rest of the Story



## Woodland and Stream: Washington Road



Provide a landscape that unifies the emerging science neighborhood

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Why?



Is that it?







That's more like it!

You can't get there from here





**NOTICE**

**WALK CLOSED**

**TO LOT 20**

**Paradise lost**



The best-layed plans . . .



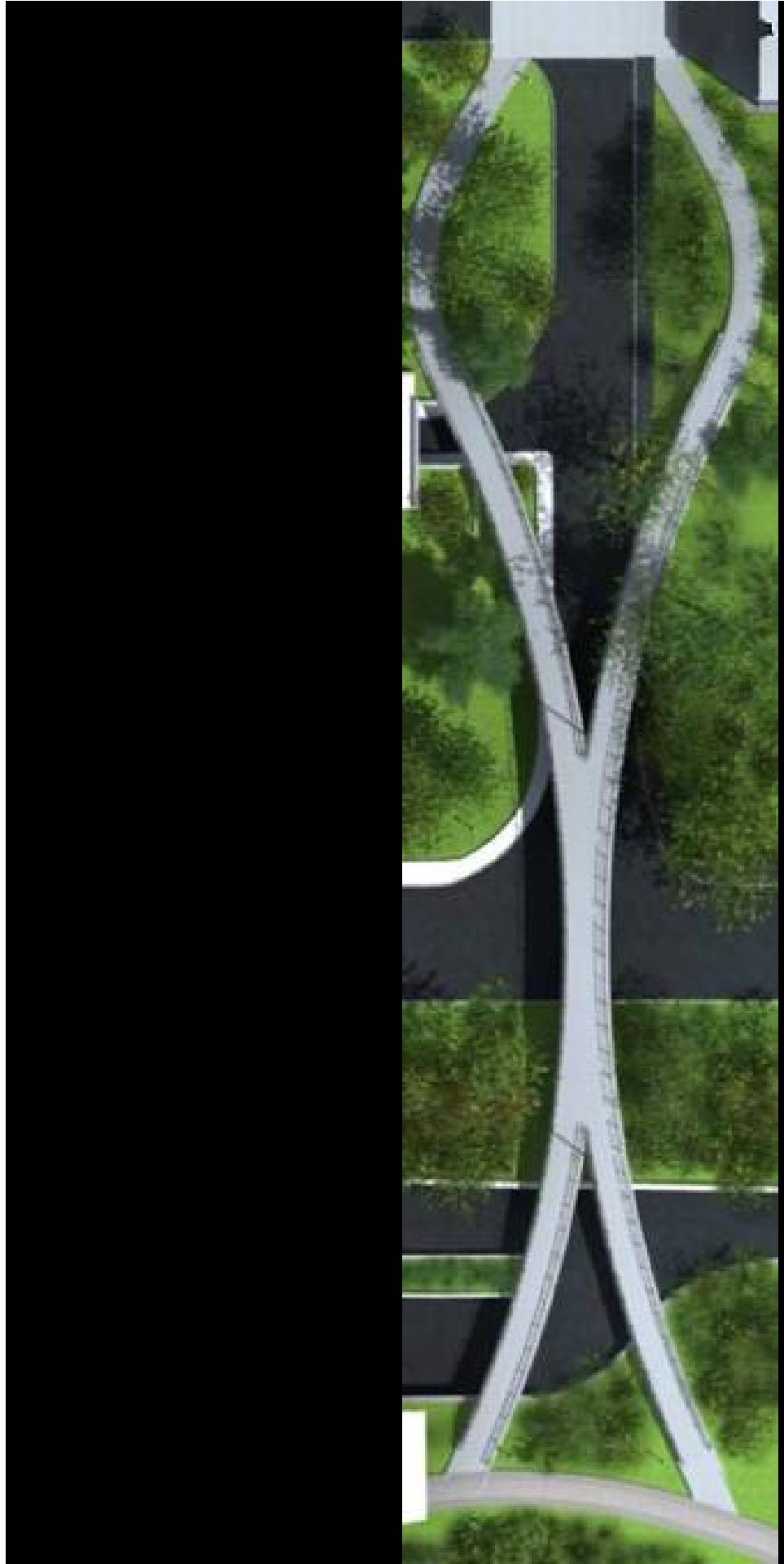












**It seemed like a good idea at the time**

No good deed goes unpunished







**The devil is in the details**





Gone with the wind







# Streicker Bridge

In Celebration of Princeton Connection

John Harrison Streicker '64

Margaret Streicker Porres '97

Michael F. Streicker '99

Elizabeth K. Streicker '02

*ALMA MATER EST NEXUS OMNIUM NOSTRUM*

2010

# **Streicker Bridge**

In Celebration of Princeton Connections

The gift of

Barbara and John Harrison Streicker '64

Margaret Streicker Porres '97

Michael F. Streicker '99

Elizabeth K. Streicker '02

*Alma Mater Est Nexus Omnimur Nostrum*

2010

# Streicker Bridge

In Celebration of Princeton Connection

John Harrison Streicker '64

Margaret Streicker Porres '97

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2010

**All's well that ends well?**

**Keeping a low profile**





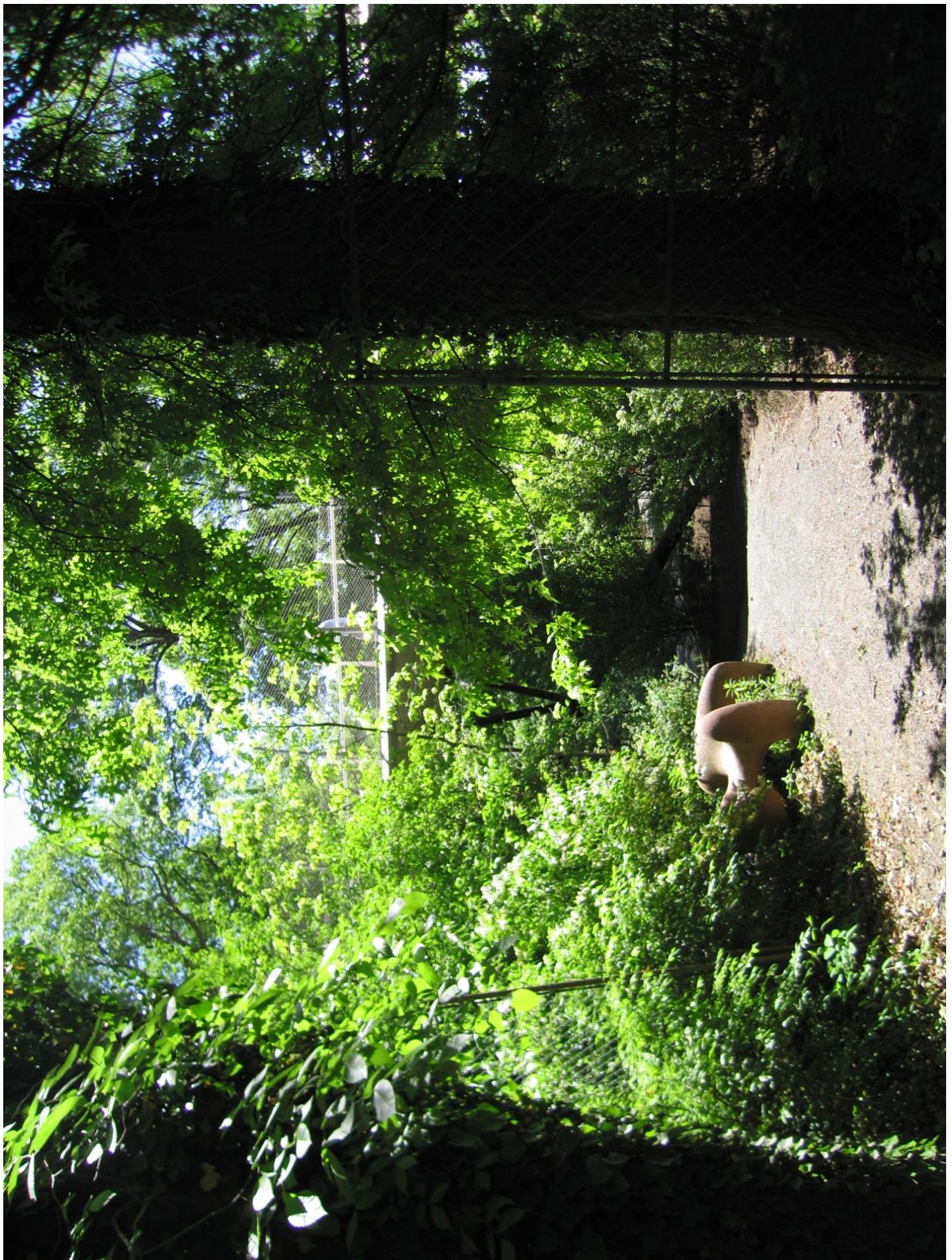


A dialogue with nature





















A new Princeton portal





**Surprise!**

