PALISADES ECOLOGY

DESIGN ZONE 1

Inspired by Weehawken's location at the intersection of two incredible natural features, the Hudson River and the Palisades, Design Zone 1 responds to the pass-through nature of this area by highlighting natural features through a visual experience.

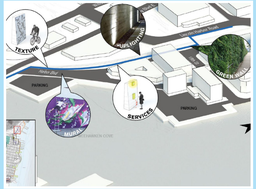
Natural History

Weehawken Palisades, "Showing Karl Bitter's Studio, Weehawken, N.J. N.J.B3, Postcard Collection, 1912

Diamondback terrapin, Wiki Commons

Seagull, http://www.flickriver.com/photos/jagt889/2079822638/

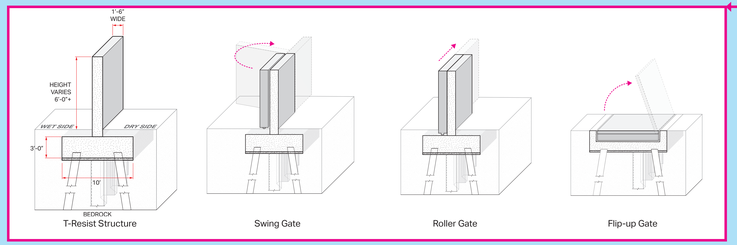
Feasibility Study



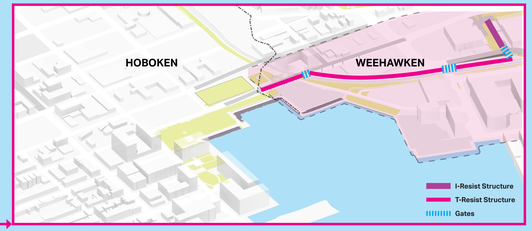
Community Input

PALISADES can be interpreted as "Line of Defense"

Zone 1 Resist Structure Components (see key map for location)



Key Map with Structure Types



Key Public Input Takeaways for Zone 1

Precedent Images -Texture

Teardrop Park, MVVA, New York, NY

Graphic Concrete, http://hands-helservice_tailor_made

Decorative walls by Scott System

Graphic Concrete, Kv Tändsticken, Parking House , Arkitektbyrån AB, Göteborg

Precedent Images - Planting & Lighting

Lafayette Greens, Detroit, Michigan, Kenneth Walkuf, Landscape Architecture

Mathildepleein, Eindhoven, Netherlands, Buro Lubbers

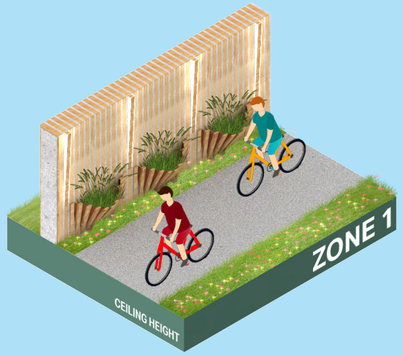
Valla Park, OZLANDSKAP, Vallastaden, Linköping, Sweden

Lighting Installation, Diana Larrea

Palisades Texture

Nautical Theme Art

Lighting & Planting



Community Garden

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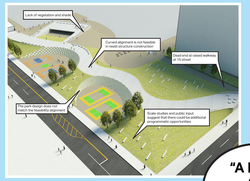
CONNECTING BRIDGES

DESIGN ZONE 2 - COVE PARK

Historic shipping dry docks are the inspiration for a "connecting bridge" that promotes easy access through the park's variety of programmatic spaces, and creates a unique experience on the elevated walkway for views across the Hudson River.

Industrial History

Feasibility Study



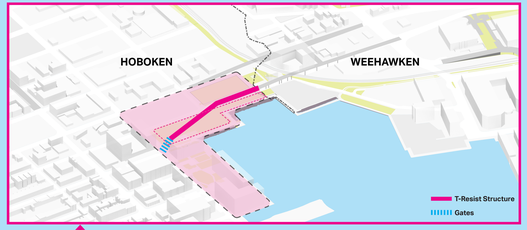
Community Input

"An elevated walkway would be really cool"

"A larger variety of uses please"

"Separate active and relaxing spaces"

Key Map with Structure Types



Precedent Images

Bushwick Inlet Park, Kiss + Cathcart

Southern Ridges Singapore

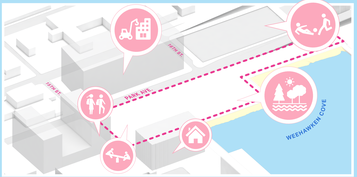
Paths — Brooklyn Bridge Park, MVVA

Lawn — Prospect Park

Elevated Path — Domino Park, Field Operations

Amphitheater — Brooklyn Bridge Park, MVVA

Existing Context

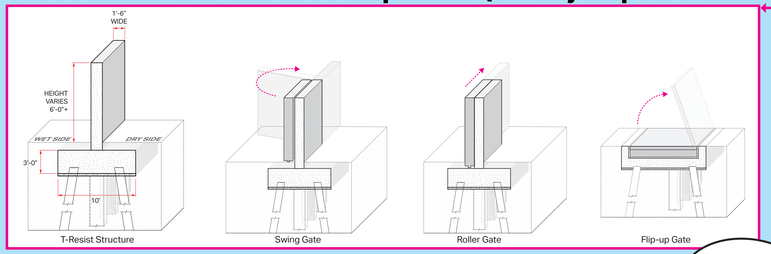


Landform

Circulation

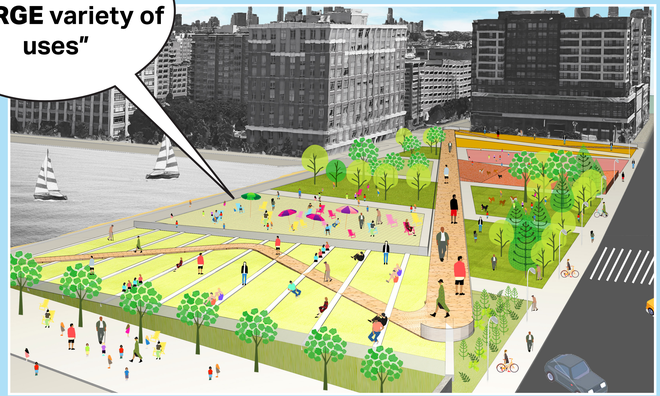
Program

Cove Park Resist Structure Components (see key map for location)

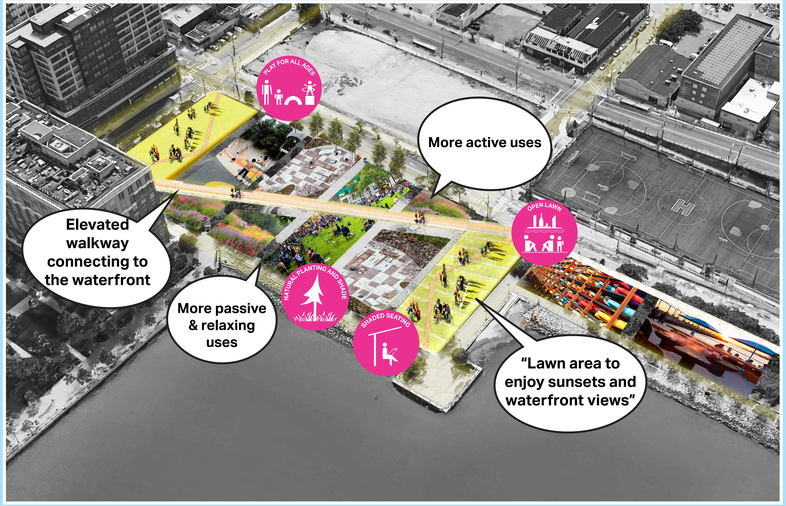


Resist Structure as Integral Park Component

"LARGE variety of uses"



Recreation Experience



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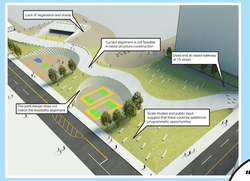
ELEVATED LANDSCAPE

DESIGN ZONE 2 - COVE PARK

Historic shipping dry docks are the inspiration for an "elevated landscape" that promotes easy access through the park's four main programmatic spaces, and creates a unique experience on the elevated walkway for views across the Hudson River.

Industrial History

Feasibility Study



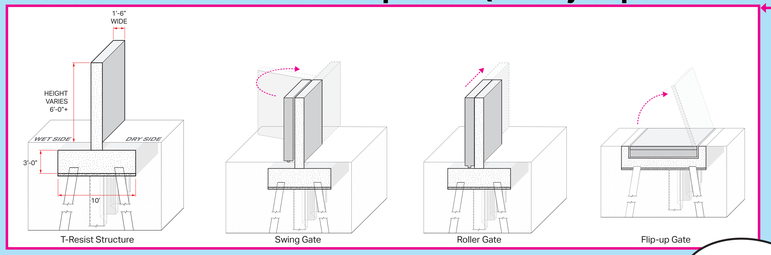
Community Input

"Highlight historical uses please"

"Views and access are important"

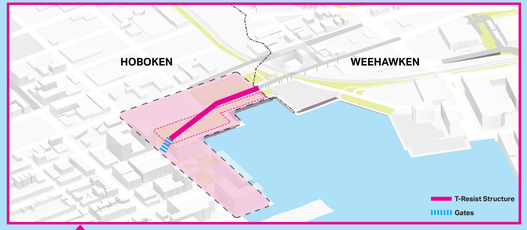
"The park should relate to the surrounding uses"

Cove Park Resist Structure Components (see key map for location)



Resist Structure as Integral Park Component

Key Map with Structure Types



Precedent Images

Bushwick Inlet Park, Kiss + Cathcart

Southern Ridges Singapore

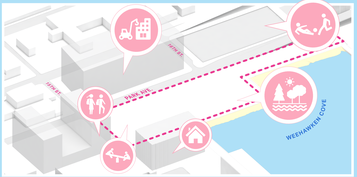
Native Plantings — Brooklyn Bridge Park, NY/VA

Lawn — Prospect Park

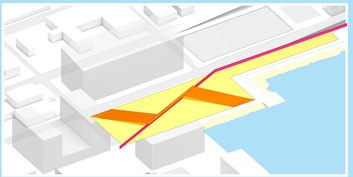
Playground — Brooklyn Bridge Park, NY/VA

Plaza — Governor's Island, West 8

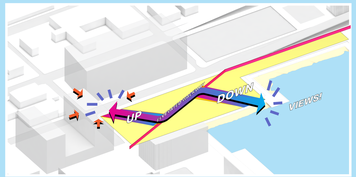
Existing Context



Landform



Circulation



Program

Recreation Experience

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LANDFORM STITCH

DESIGN ZONE 2 - COVE PARK

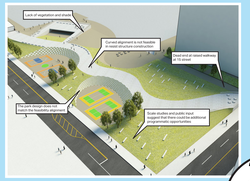
Criss-crossing rail lines that once served the working waterfront provide inspiration for the "landform stitch" that separates uses within the park to respond to and reflect their adjacent contexts, while simultaneously connecting the park as a whole through a landform feature.

Industrial History

Railyard, Hoboken Historical Museum

Rail Tracks

Feasibility Study



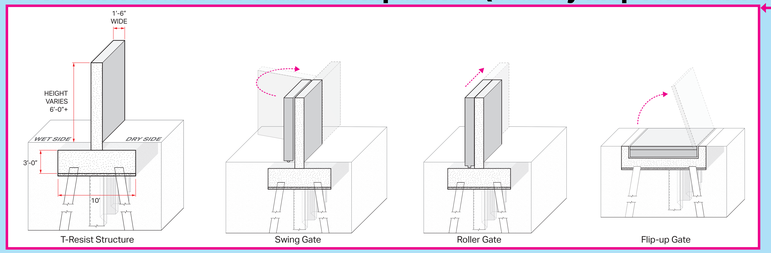
Community Input

"Disguise the structure"

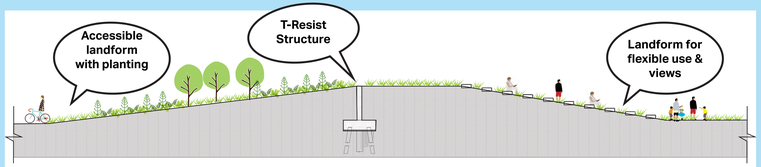
"Separate active and passive spaces"

"The park should relate to surrounding uses"

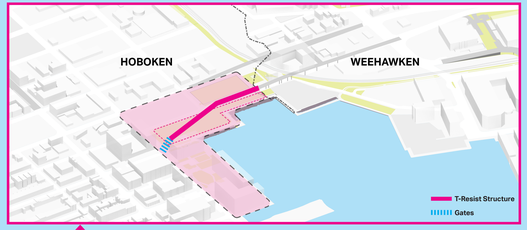
Cove Park Resist Structure Components (see key map for location)



Resist Structure as Integral Park Component



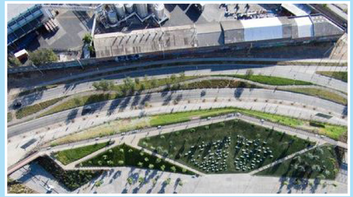
Key Map with Structure Types



Existing Context

Precedent Images

Leibnitz University Hannover, Ernst Cramer



Padre Renato Poblete River Park, Bozzo Arquitectos

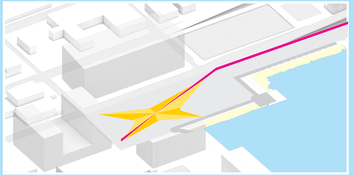
Playground — Brooklyn Bridge Park, NYVA

Seating Area — Domino Park, Field Operations

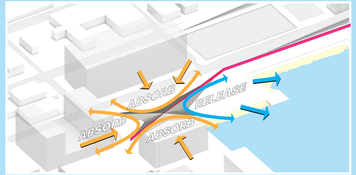
Shade — Hudson River Park, Thomas Balsley

Lawn — Prospect Park

Landform



Circulation



Program

"Highlights waterfront and skyline views"

"Great lawn for flexible use"

Recreation Experience

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CROSSING CONNECTIONS

DESIGN ZONE 2 - COVE PARK

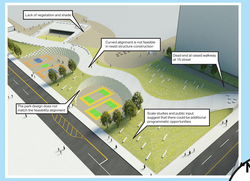
Criss-crossing rail lines that once served the working waterfront provide inspiration for the "crossing connections" that emphasizes the importance of maintaining the visual connection to the waterfront, and a more connected park with increased porosity and accessibility.

Industrial History

Railyard, Hoboken Historical Museum

Rail Tracks

Feasibility Study



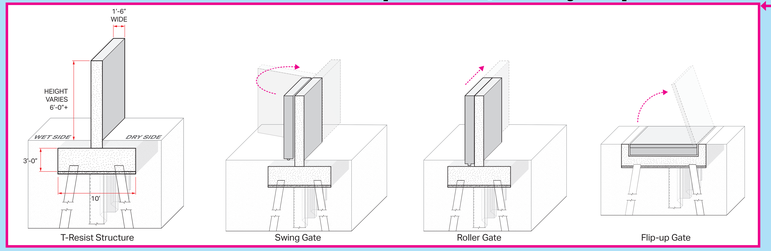
Community Input

"Flexible outdoor spaces for events"

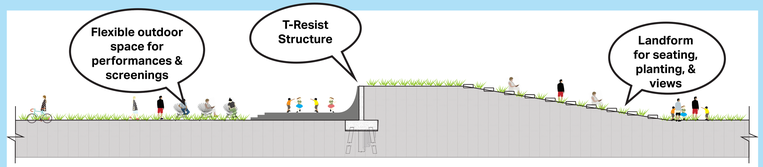
"Need space for my students to play outside"

"Views and easy access to the waterfront is important"

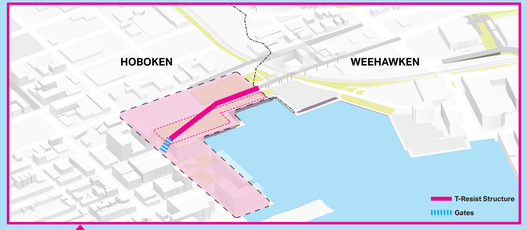
Cove Park Resist Structure Components (see key map for location)



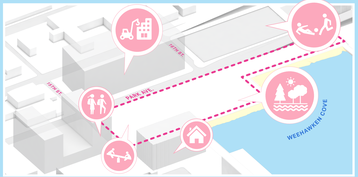
Resist Structure as Integral Park Component



Key Map with Structure Types



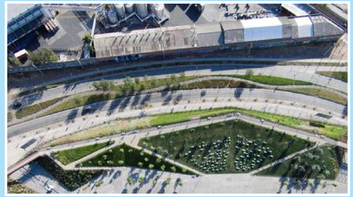
Existing Context



"Visual connection to water and skyline maintained"

Precedent Images

Leibnitz University Hannover, Ernst Cramer



Padre Renato Poblete River Park, Boza Arquitectos

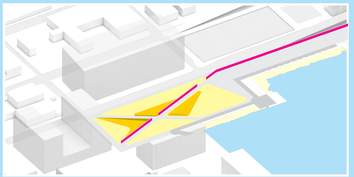
Playground — Brooklyn Bridge Park, MVVA

Seating Area — Domino Park, Field Operations

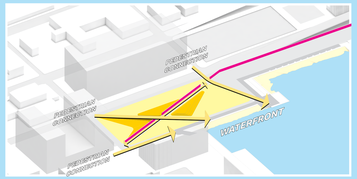
Lawn — Prospect Park

Native Plantings — Brooklyn Bridge Park, MVVA

Landform

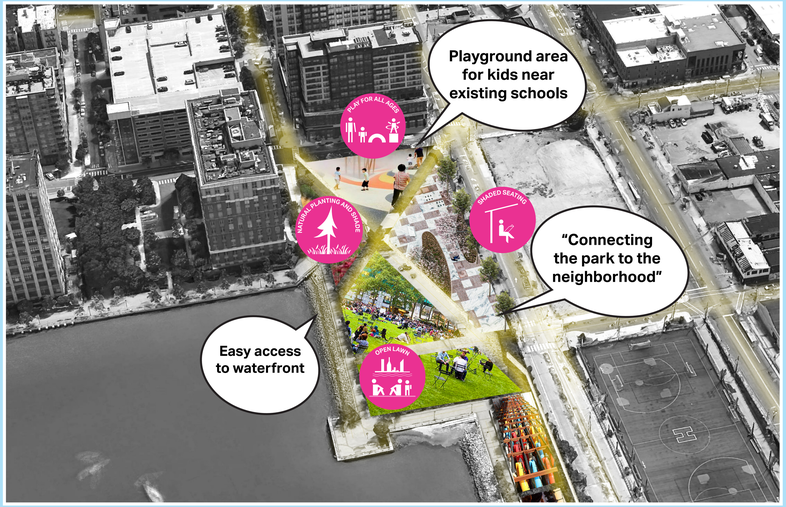


Circulation



Program

Recreation Experience



PUBLIC MEETING 02

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REBUILD BY DESIGN - HUDSON RIVER

THE HOBOKEN WAY

DESIGN ZONE 3

Inspired by the rich historic and existing cultural identity of Hoboken, Design Zone 3 focuses on creating a set of amenities that respond to engineering characteristics of the structure while simultaneously highlighting and enhancing that strong cultural identity and neighborhood feel.

Cultural History

Aerial Fields in Hoboken, New Jersey, http://www.loc.gov/pictures/item/2006680447/

1931 MAXWELL HOUSE Coffee Print

Frank Sinatra (1915 – 1998), source from Wikipedia

Vintage Lipton Tea Poster, https://hubstein.pandpartnerships.com/wheelbarrow/1980s/lipton%20tea%20poster.jpg

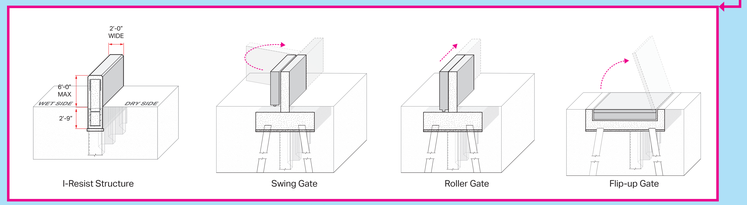
Feasibility Study

Community Input

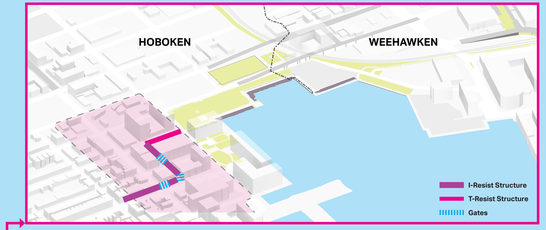
View from Washington Street, Hoboken, NJ

MODERN CITY with a neighborhood feel.

Zone 3 Resist Structure Components (see key map for location)



Key Map with Structure Types



Precedent Images

Deux Ex Machina, Venice, CA

Choonstraat – Papenhuisl, Buro Lubbers, 's-Hertogenbosch, Netherlands

Mamdeapsen, Buro Lubbers, Eindhoven, Netherlands

Lisbon Aquarium, Pedro Campos Costa, Lisbon, Portugal

House in the Albaires, Inca Architects, Montesquieu-des-Albères, France

Sunset Parklet, Interstice Architects, San Francisco, CA

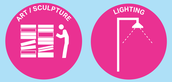
Zone 3 Washington Street Sidewalk

Key Public Input Takeaways for Washington St. Sidewalk

Zone 3 Alleyway

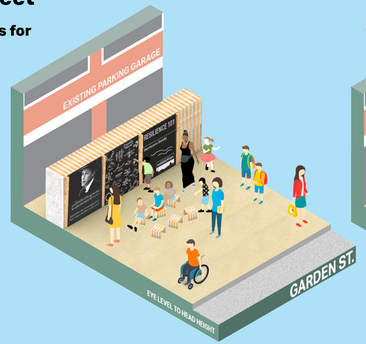
Key Public Input Takeaways for Alleyway West

Key Public Input Takeaways for Alleyway West



Zone 3 Garden Street

Key Public Input Takeaways for Garden Street



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