Pier 107 Bobby Wagner Walk Reconstruction
Project Update

Update to Manhattan CB8

September 12, 2024
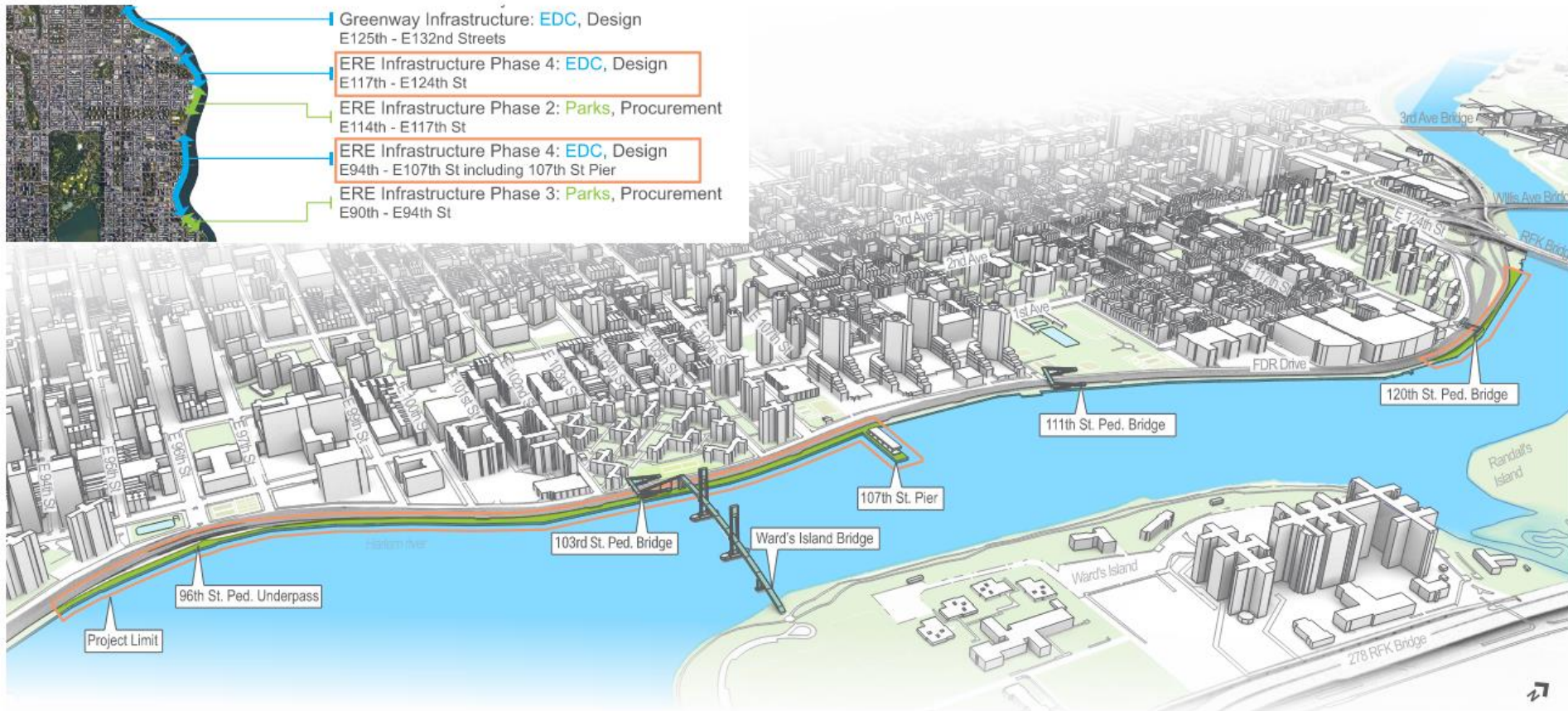
NYC / EDC NYC Parks

Agenda

- 107th Street Pier and Bobby Wagner Walk design

- Next Steps

- Q&A

107ᵗʰ Street Pier and Bobby Wagner Walk
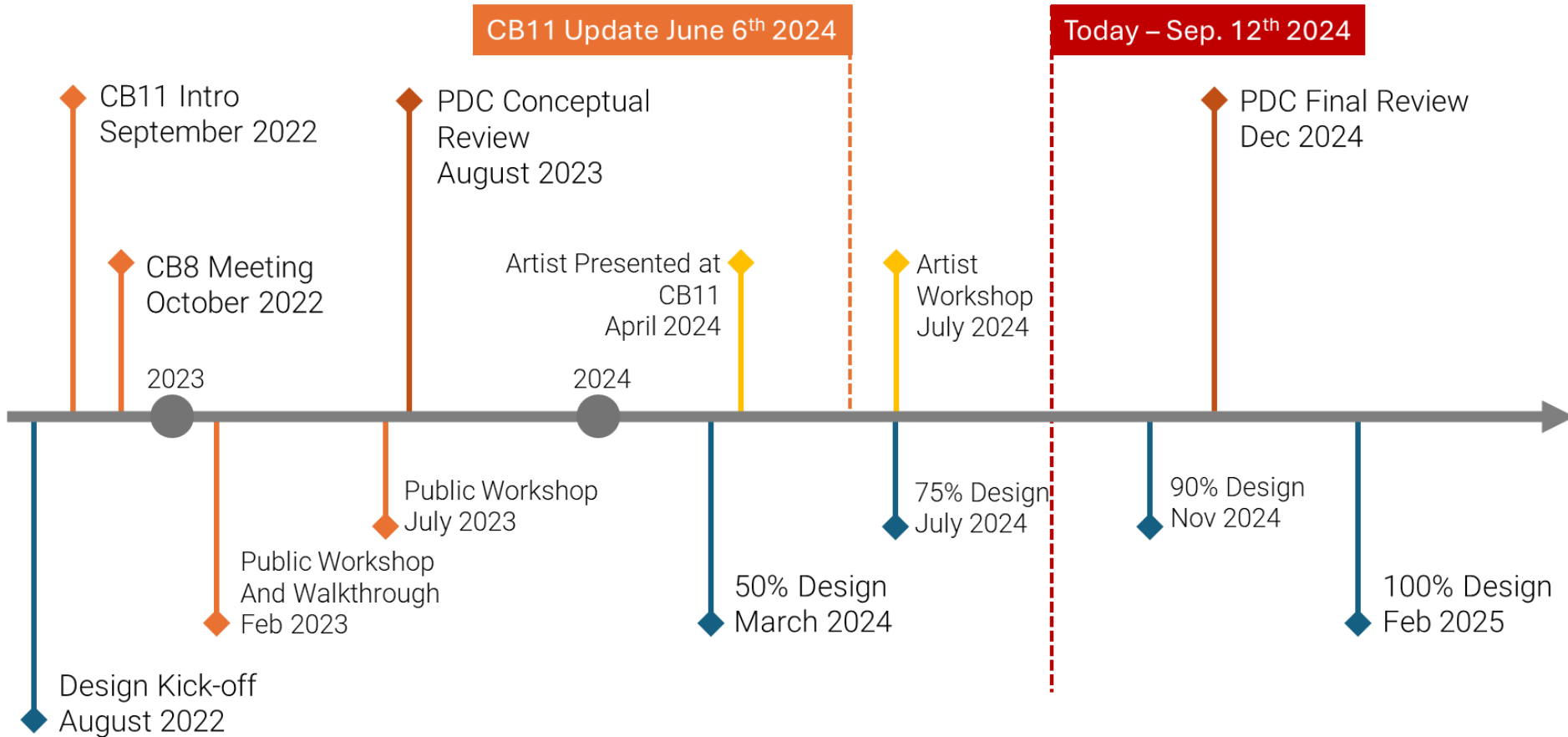
E94th St – E107ᵗʰ St; E117th St – E124th St

Project Overview

Greenway Infrastructure: EDC, Design
E125th - E132nd Streets

ERE Infrastructure Phase 4: EDC, Design
E117th - E124th St

ERE Infrastructure Phase 2: Parks, Procurement
E114th - E117th St

ERE Infrastructure Phase 4: EDC, Design
E94th - E107th St including 107th St Pier

ERE Infrastructure Phase 3: Parks, Procurement
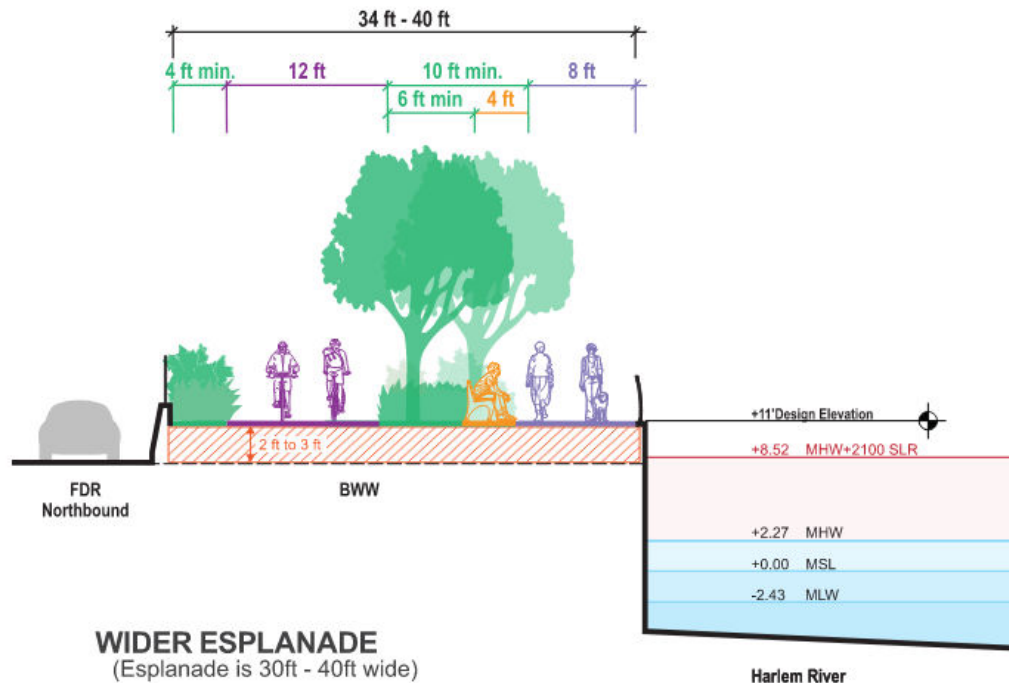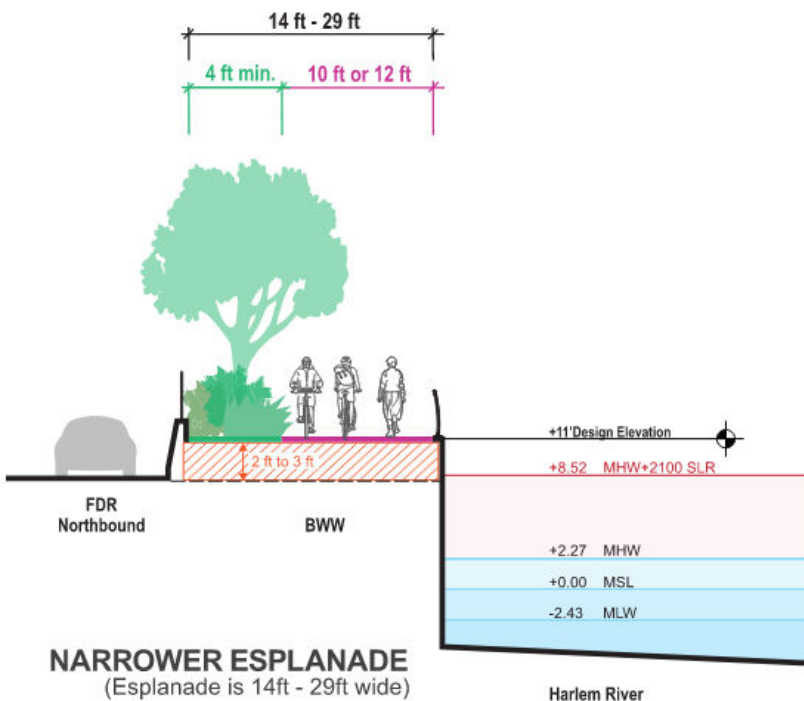E90th - E94th St

THE PROPOSED PROJECT WILL:
- Rebuild and rehabilitate the esplanade between 94th St - 107th St
- Rebuild and rehabilitate the esplanade between 117th St - 124th St
- Reconstruct existing 107th St Pier

Project Timeline

CB11 Update June 6th 2024

Today – Sep. 12th 2024

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September 2022

PDC Conceptual
Review
August 2023

PDC Final Review
Dec 2024

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October 2022

Artist Presented at
CB11
April 2024

Artist
Workshop
July 2024

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Public Workshop
July 2023

75% Design
July 2024

90% Design
Nov 2024

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And Walkthrough
Feb 2023

50% Design
March 2024

100% Design
Feb 2025

Design Kick-off
August 2022

ESPLANADE DESIGN PARAMETERS

NARROWER ESPLANADE
(Esplanade is 14ft - 29ft wide)

14 ft - 29 ft
4 ft min. | 10 ft or 12 ft
+11'Design Elevation
+8.52 MHW+2100 SLR
2 ft to 3 ft
FDR Northbound
BWW
+2.27 MHW
+0.00 MSL
-2.43 MLW
Harlem River

WIDER ESPLANADE
(Esplanade is 30ft - 40ft wide)

34 ft - 40 ft
4 ft min. | 12 ft | 10 ft min. | 8 ft
6 ft min | 4 ft
+11'Design Elevation
+8.52 MHW+2100 SLR
2 ft to 3 ft
FDR Northbound
BWW
+2.27 MHW
+0.00 MSL
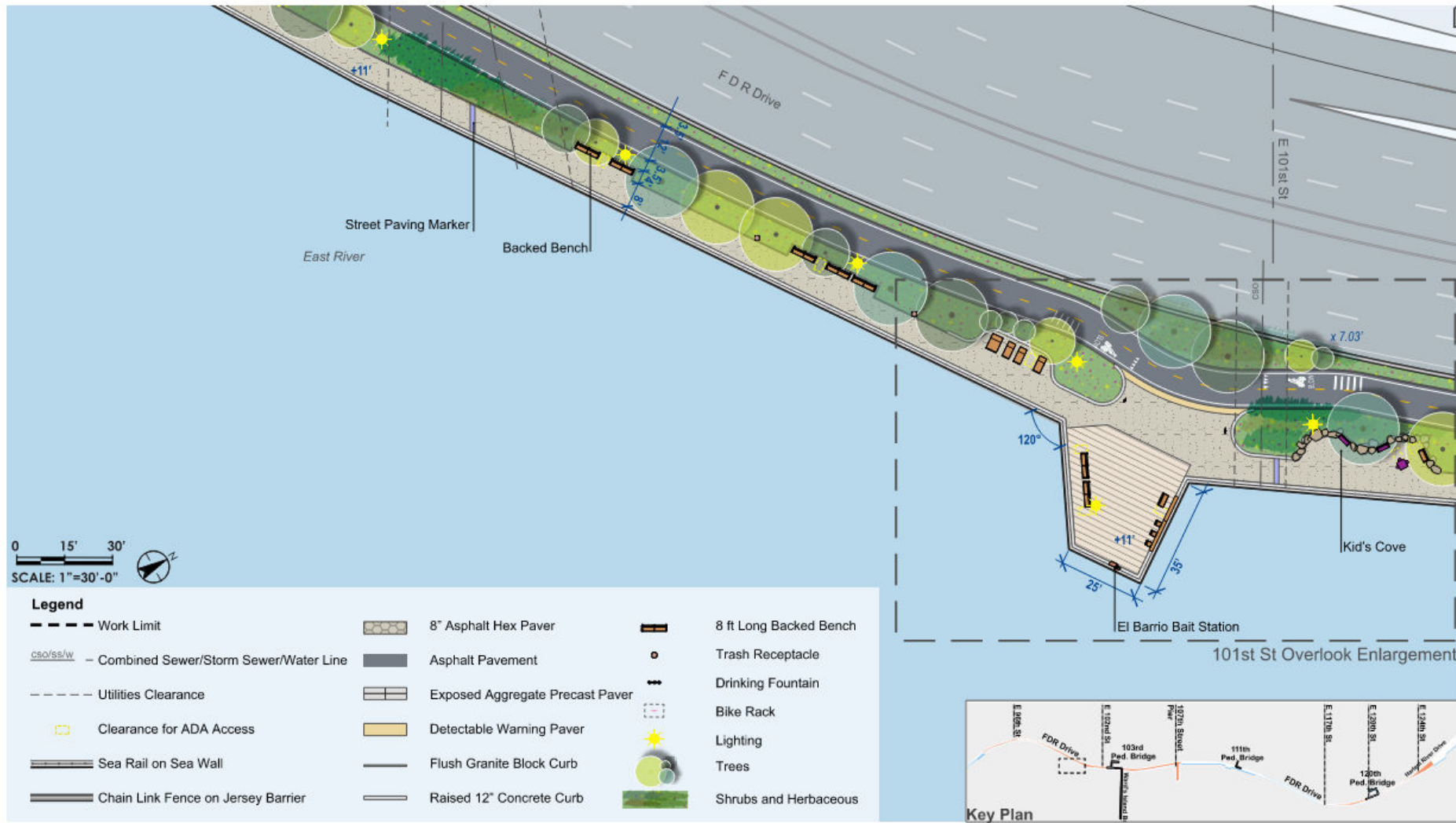-2.43 MLW
Harlem River

Design Parameters:

Planting minimum width: 4 ft
Planting with shade tree minimum width: 6 ft
Separated bike lane clearance: 12 ft

Separated walkway clearance: 8 ft
Shared use path clearance: 12 ft typ., 10 ft min.
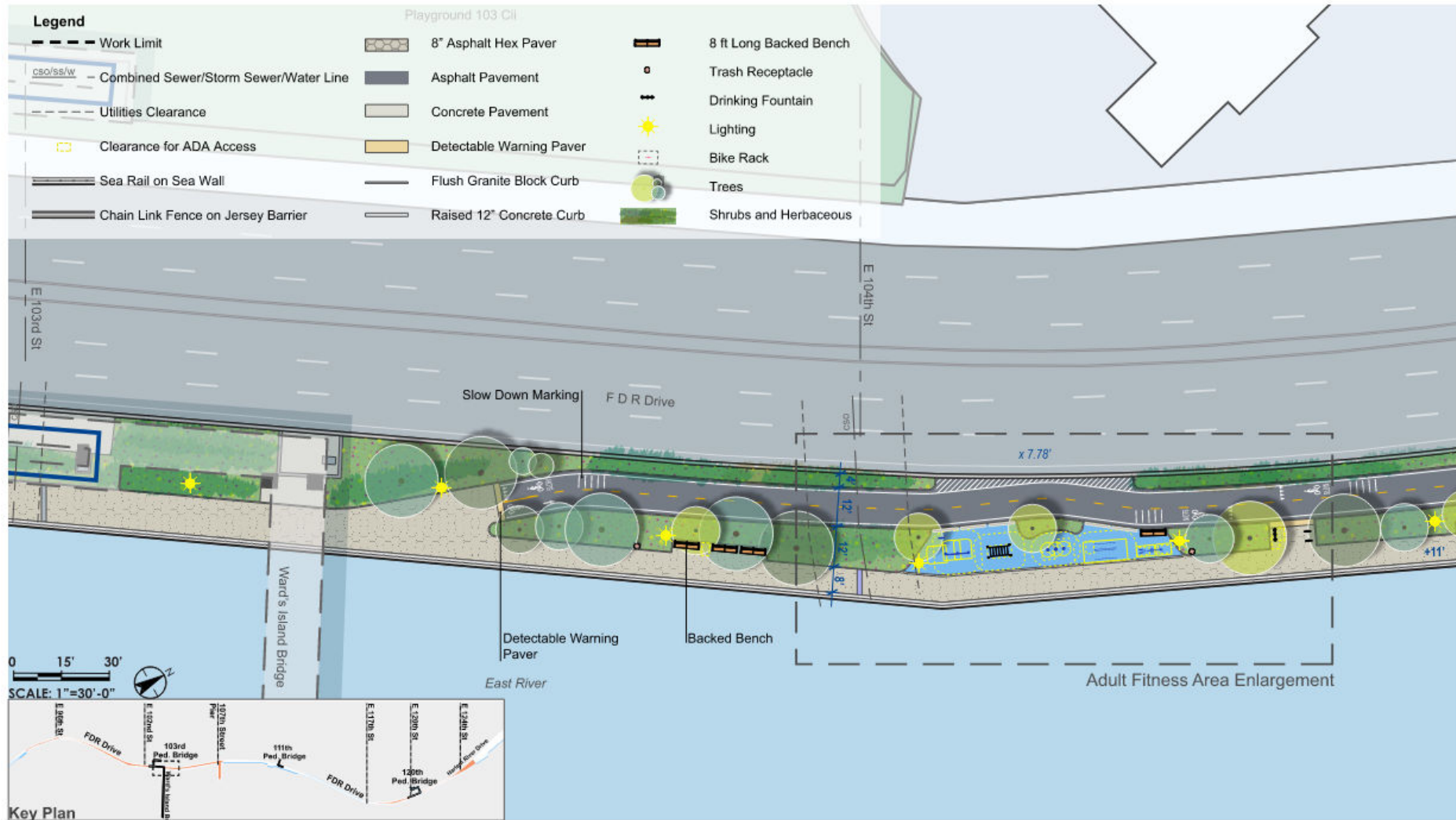
Rendering - 96th Street Entrance

Key Plan

Preliminary Plan | 101st-102nd Street

Street Paving Marker

East River

Backed Bench

F D R Drive

E 101st St

+11'

x 7.03'

120°

+11'

25'

35'

Kid's Cove

El Barrio Bait Station

101st St Overlook Enlargement

SCALE: 1"=30'-0"

0   15'   30'

Legend

– – – – Work Limit	8" Asphalt Hex Paver
cso/ss/w – Combined Sewer/Storm Sewer/Water Line	Asphalt Pavement
– – – Utilities Clearance	Exposed Aggregate Precast Paver
Clearance for ADA Access	Detectable Warning Paver
Sea Rail on Sea Wall	Flush Granite Block Curb
Chain Link Fence on Jersey Barrier	Raised 12" Concrete Curb

8 ft Long Backed Bench	
Trash Receptacle	
Drinking Fountain	
Bike Rack	
Lighting	
Trees	
Shrubs and Herbaceous	

Key Plan

E 96th St
FDR Drive
E 102nd St
103rd Ped. Bridge
107th Street Pier
111th Ped. Bridge
FDR Drive
E 117th St
E 120th St
120th Ped. Bridge
E 124th St
Harlem River Drive

101st Street Overlook

Key Plan

Preliminary Plan | 103rd-104th Street

Legend

- Work Limit
- Combined Sewer/Storm Sewer/Water Line
- Utilities Clearance
- Clearance for ADA Access
- Sea Rail on Sea Wall
- Chain Link Fence on Jersey Barrier

- 8" Asphalt Hex Paver
- Asphalt Pavement
- Concrete Pavement
- Detectable Warning Paver
- Flush Granite Block Curb
- Raised 12" Concrete Curb

- 8 ft Long Backed Bench
- Trash Receptacle
- Drinking Fountain
- Lighting
- Bike Rack
- Trees
- Shrubs and Herbaceous

Playground 103 Cii

E 103rd St
E 104th St

Slow Down Marking
F D R Drive

x 7.78'

Ward's Island Bridge

East River

Detectable Warning Paver

Backed Bench

+11'

Adult Fitness Area Enlargement

SCALE: 1"=30'-0"
0   15'   30'

Key Plan

Adult Fitness Area

Key Plan

Musical Interactive Play Area

Key Plan

119th Street Overlook

Preliminary Plan | 124th-125th Street

Picnic Area Enlargement

Legend

– – – – Work Limit	8" Asphalt Hex Paver	○ Trash Receptacle
cso/ss/w – Combined Sewer/Storm Sewer/Water Line	Asphalt Pavement	Drinking Fountain
– – – – Utilities Clearance	Concrete Pavement	☆ Lighting
Clearance for ADA Access	Detectable Warning Paver	Trees
Sea Rail on Sea Wall	Flush Granite Block Curb	Lawn (Eco Turf) Area
Chain Link Fence on Jersey Barrier	Raised 12" Concrete Curb	Shrubs and Herbaceous

SCALE: 1"=30'-0"

Key Plan

Lawn and Picnic Area

Key Plan

NYC/EDC NYC Parks

14

107th Street Pier | Site Plan

Public Art, by others

LEGEND

⬤ ⬤ ⬤	Proposed Trees and Shrubs
⬚	Canopy Outline
▬ ▬	1964 World's Fair Bench
▦	Rail Seating
▦	Picnic Tables w/ Shade Umbrellas
▣ ▤	Loungers
▦ ▦	Seating Steps
◄►◄►	Glider Swings
✳	Light Pole
‖	Bike Racks
●	Drinking Fountain w/ Bottle Filler
●	Trash Bin
●	Bollard w/ Electrical outlets
⌐¬ ∟⌐	Area for Potential Ecological Enhancements (Being Studied)

Reef Balls

Oyster Research Station (Installed by Others)

SCALE: 1" = 20'-0"

0   10'   20'   40'

NYC / EDC   NYC Parks

107th Street Pier | Aerial

107th St Pier | Picnic Bridge
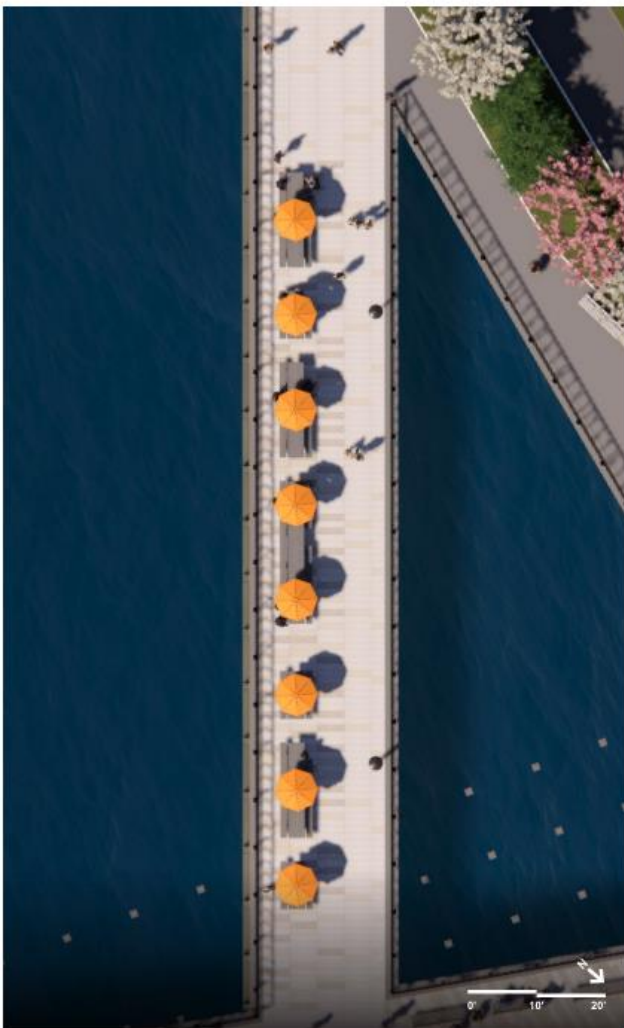
107th Street Pier | View From Picnic Bridge

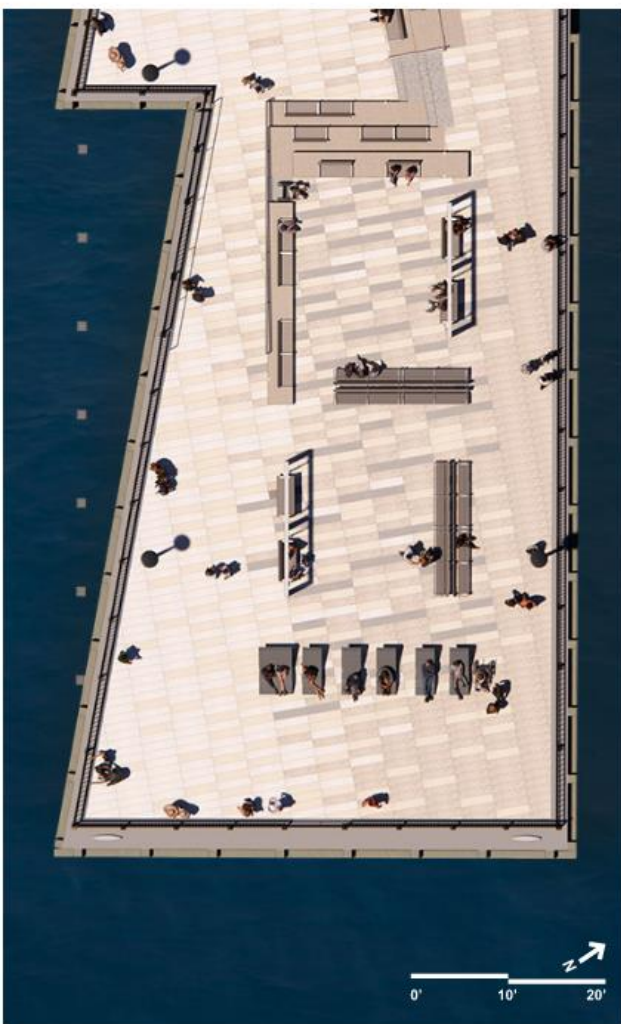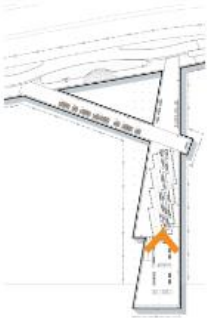# 107th St Pier | Pier Steps

Seating w/ back and Armrest

Shade Structure

Companion Seating

Handrail

Salvaged Granite Steps

0'   10'   20'
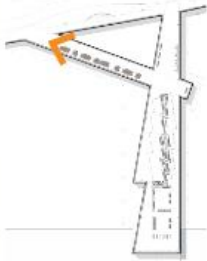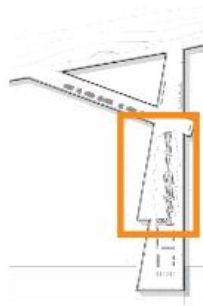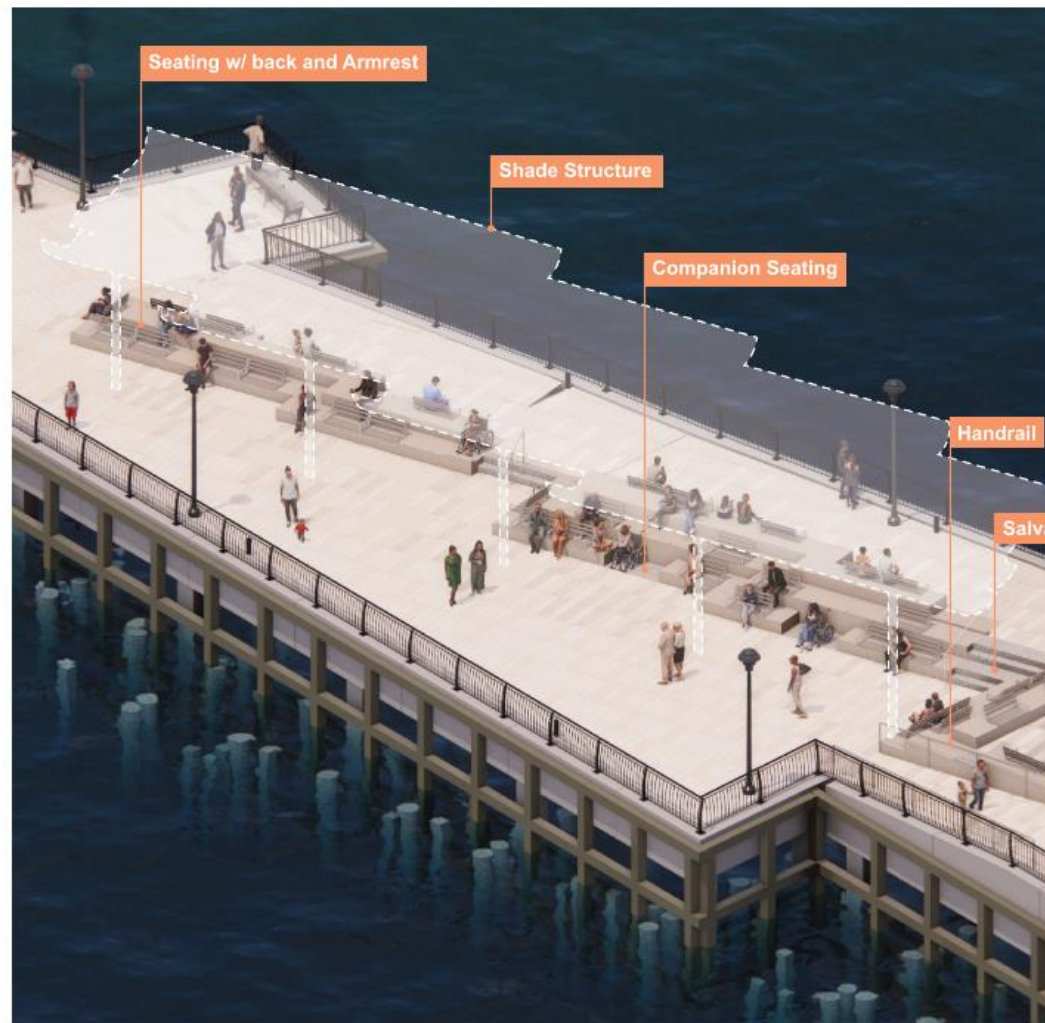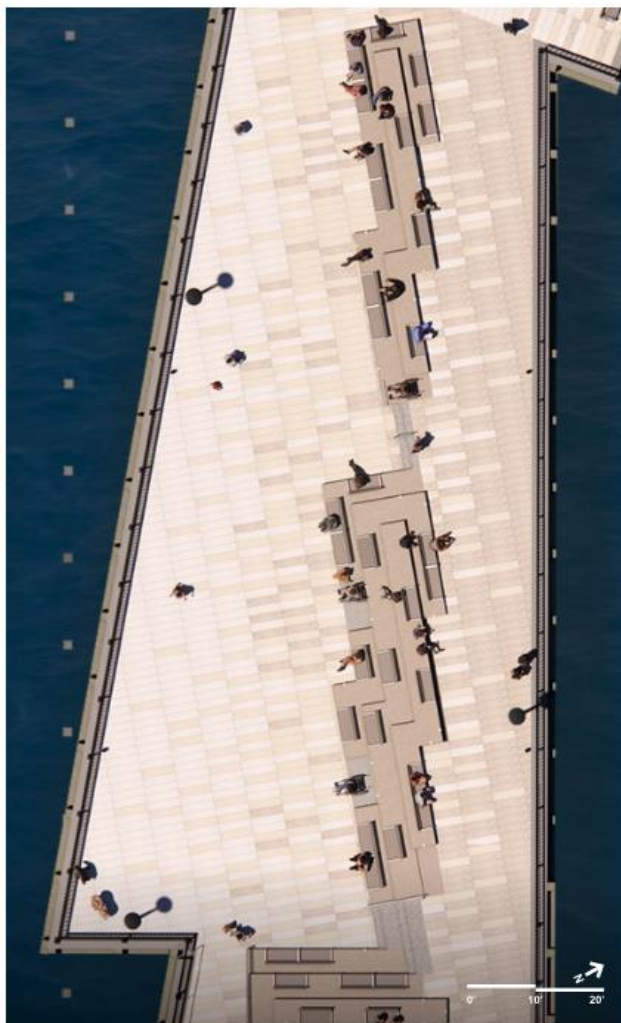
NYC / EDC   NYC Parks

107th St Pier | Pier Overlook
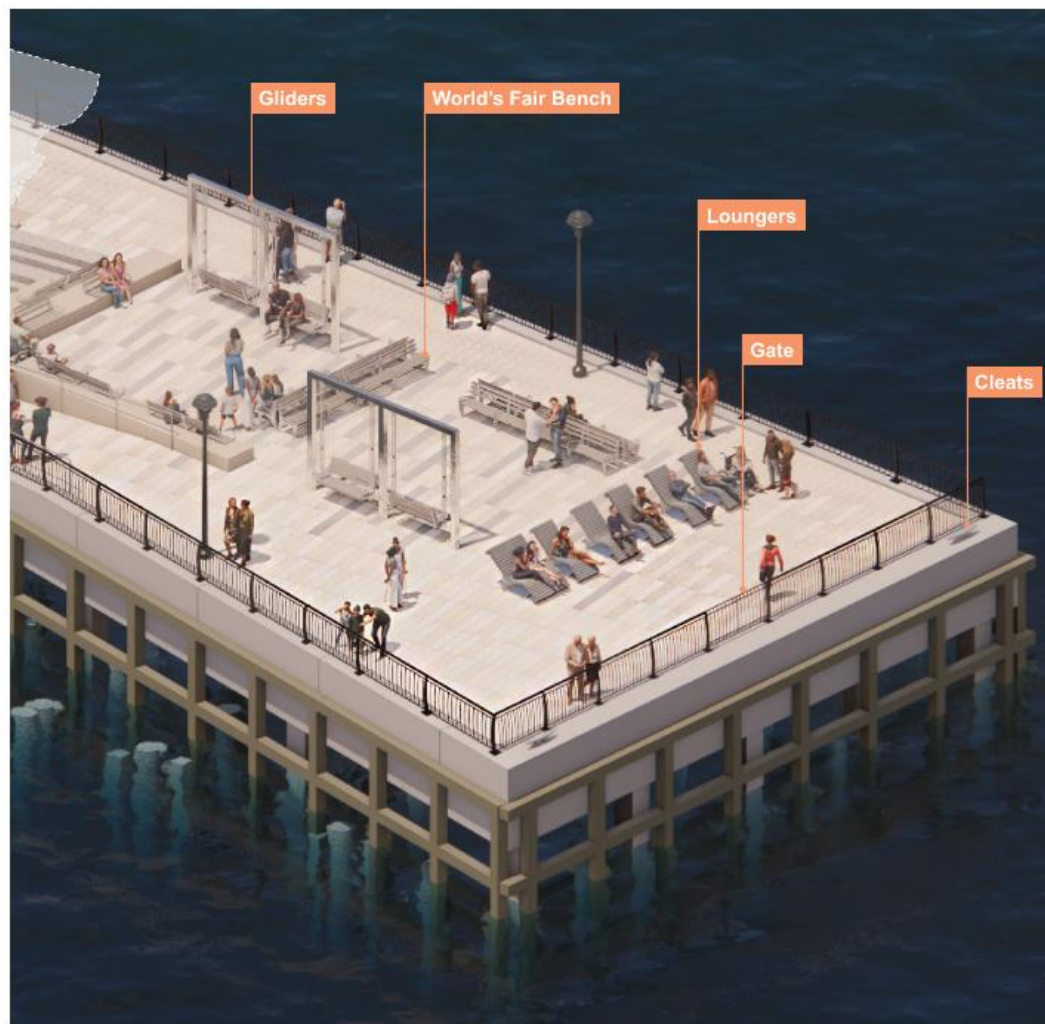
107th St Pier | Pier Overlook | River Room

107th St Pier | Shade Structure | View from North Walkway

Water Table

Jerome W. Haferd

107th St. Pier and Bobby Wagner Walk
Reconstruction Project.

04 Apr 2024
CB-11 Design Presentation

Team (concept design phase) :
Jerome Haferd (lead)
assisted by:
Gabriel Moyer-Perez,
Pedro Cruz-Cruz

*Note : Design (especially engravings/etchings) will be impacted
by community contributions and is subject to change. Etchings shown are placeholder.

107th Street / BWW Site Plan from Stantec showing Artwork location (Jan 2024)

PROJECT DESCRIPTION : WATER TABLE

Water Table celebrates the water's edge as a place of **gathering, celebration,** and **repair.** This permanent artwork will image the archaeology and everyday water stories of El Barrio / East Harlem, while re-surfacing an archaeological trace of the original Harlem Creek which once flowed into the East River at this location, and now lies buried.

The Water Table evokes weaving and water in ancient and futuristic ways. The piece is a work of landscape art, a community engagement concept, and public infrastructure. Water Table will inscribe and activate a crescent-shaped plaza that will embrace the entire esplanade for gathering and everyday ritual at the water's edge.

The artwork consists of three major elements : The groundwork of precast "strands", the precast "altar" which the strands flow across, and the crescent shaped screen made of CNC-cut steel elements.

The Water Table's steel and precast concrete design **weaves our collective histories into a gathering space** and collective statement that resonates not only our human, indigenous relationship to the Water, but also celebrates the diasporas and peoples that gather and have gathered at this specific site and continue to do so today. The Water Table also is an act of joy, abundance, and community, and will serve as a playful and vibrant representation of the revitalization of this Waterfront, displaying "etched" contributions by numerous cultural and community actors from East Harlem.
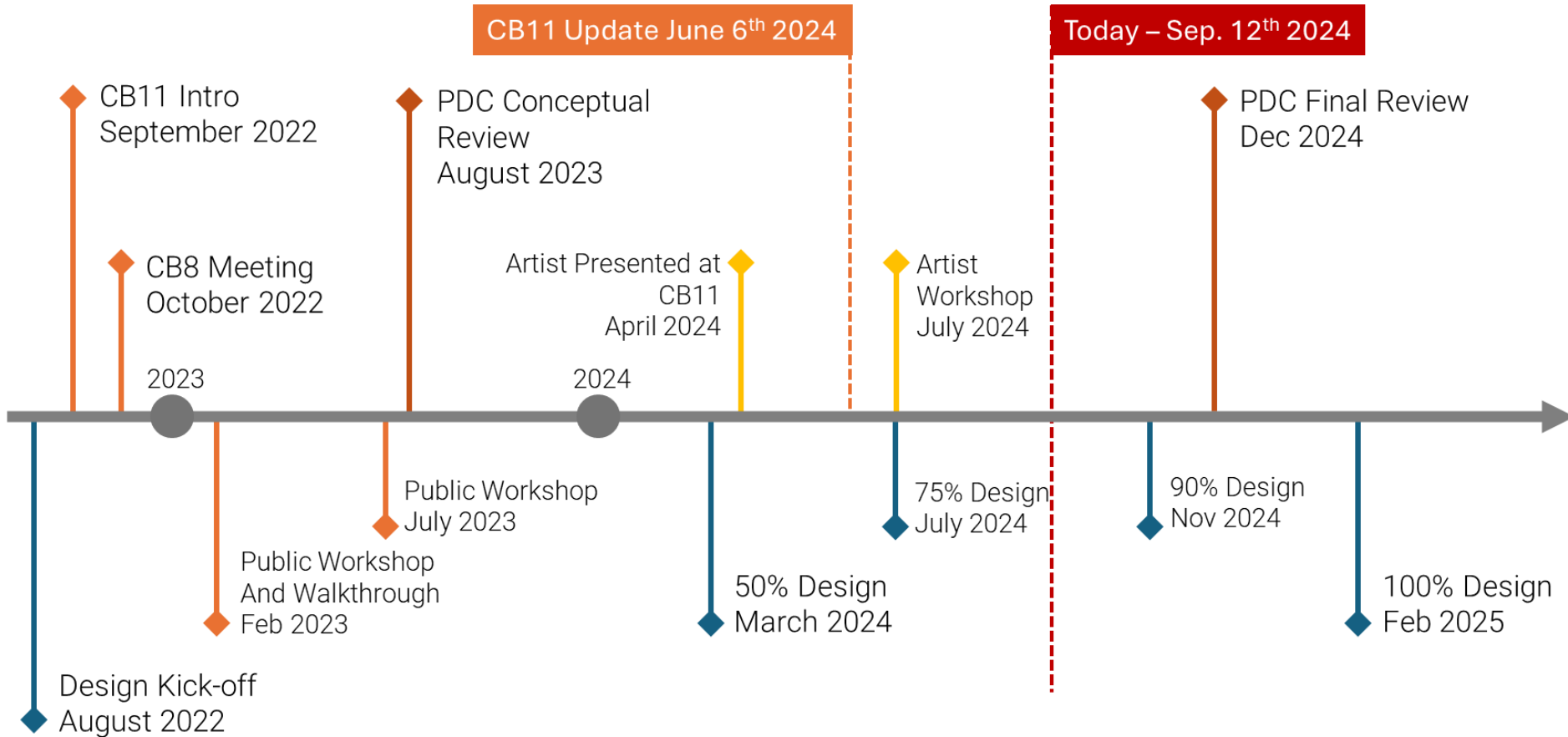
WATER TABLE, PERSPECTIVE VIEW ALONG ESPLANADE W/ NOTES

NAME: East River   PROJECT: Water Table / 107th BWW Esplanade   JEROME HAFERD STUDIO   TITLE: Renderings   SCALE: NTS   DATE: 01/30/2024

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Feb 2025

Next Steps

- Upcoming PDC Submissions

  o Project Final Design – December 2024

  o Public Art Preliminary Design – December 2024

- Begin Construction Procurement in early 2025

  o EDC selected Hunter Roberts Construction Group as a Construction Manager

Thank You! Questions?