

Brooklyn Bridge Esplanade

Located on the East River between Peck Slip and Catherine Slip in Manhattan

CB 1 Update

April 16, 2019

Starr Whitehouse Landscape Architects and Planners

This project is made possible by a grant from the Lower Manhattan Development Corporation, which is funded through Community Development Block Grants from the U.S. Department of Housing and Urban Development.

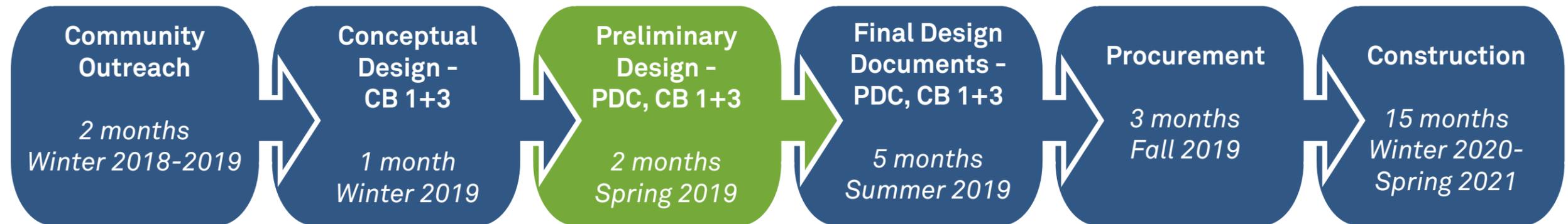
Andrew M. Cuomo, Governor • Bill de Blasio, Mayor



STARR WHITEHOUSE
Landscape Architects
and Planners PLLC



PROJECT TIMELINE



- Design to be completed by Fall 2019
- Construction to be completed by Spring 2021

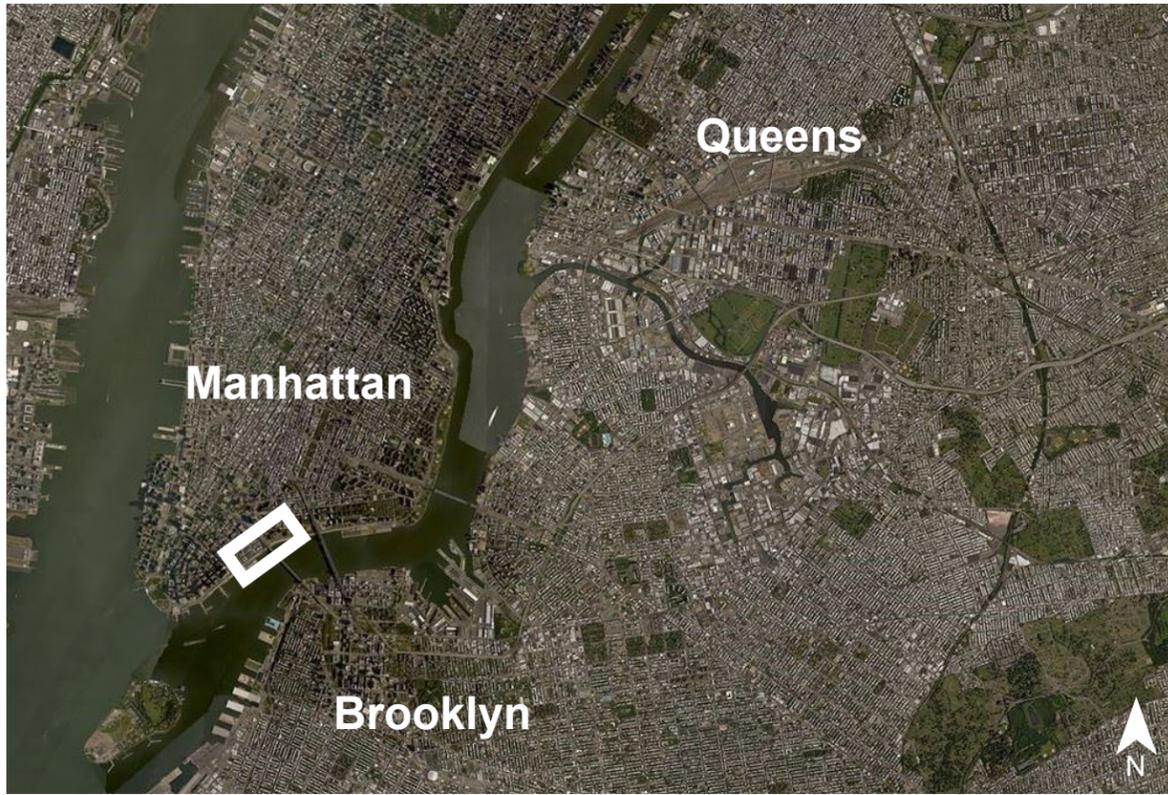
DESIGN GOALS

- Connect inland to the neighborhoods
- Employ resilient and floodable materials
- Provide a continuous esplanade and bikeway
- Minimize pedestrian and bicycle conflicts
- Utilize the site furnishings palette from adjacent built sections of the esplanade

FUNDING

- \$15M - US Housing and Urban Development Community Development Block Grant (HUD CDBE) administered by LMDC
- \$6M - Office of the Manhattan Borough President, Councilmember Margaret Chin
- Total Budget: **\$21M**
- Project Size: **1500 LF**





City 1 MI



Neighborhood 1000 FT



Site 250 FT

BROOKLYN BRIDGE ESPLANADE - Site Location
 April 16, 2019



EAST RIVER ESPLANADE PROJECTS

Recently completed projects:

- Esplanade between Broad Street and Burling Slip
- Esplanade between Pike Slip and Pier 35

Ongoing development projects:

- Esplanade between Catherine and Pike Slips
- Pier 42 in East River Park



ADJACENT PROJECTS IN DESIGN AND CONSTRUCTION

LMCR - Two Bridges Project:

- Planned flood protection from the Brooklyn Bridge to Montgomery Slip
- Exact alignment to be determined concurrent with esplanade design

Reconstruction of Peck Slip (by DPR):

- Completion planned in late 2020

Tin Building Reconstruction:

- Renovated building to open in 2020

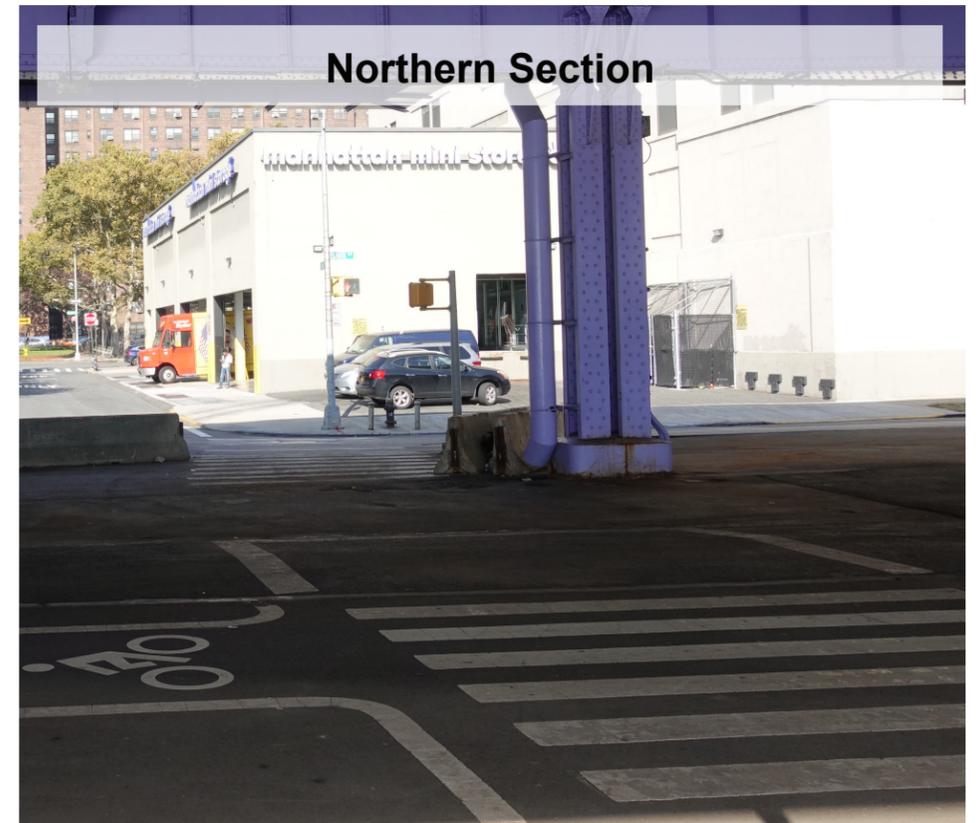
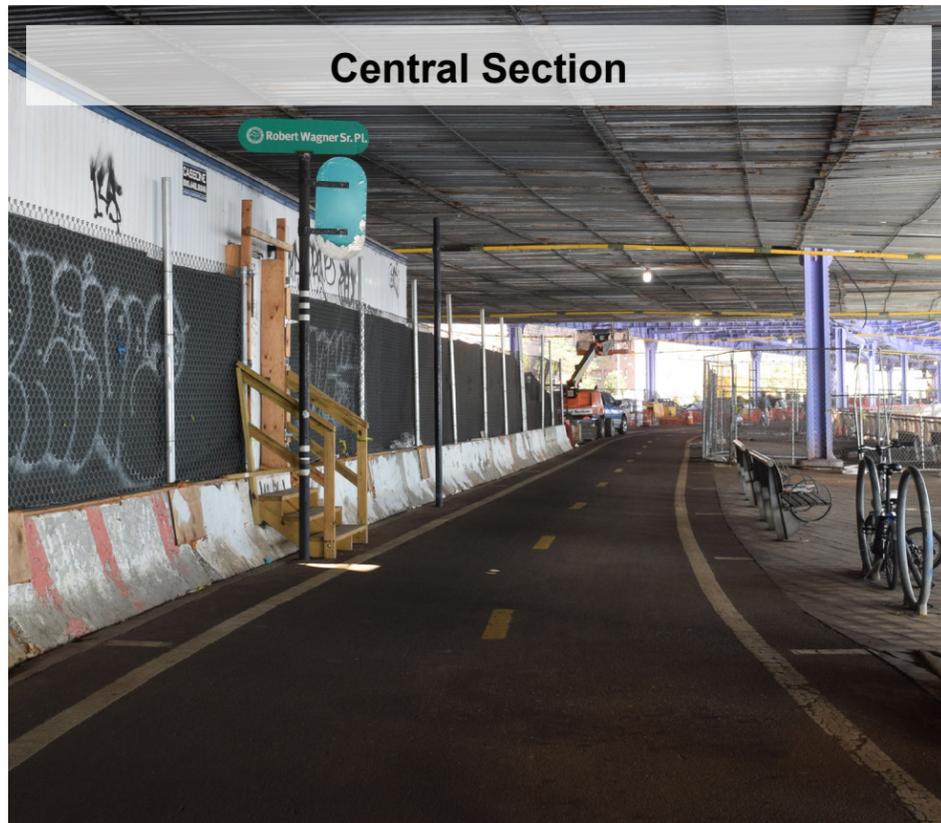
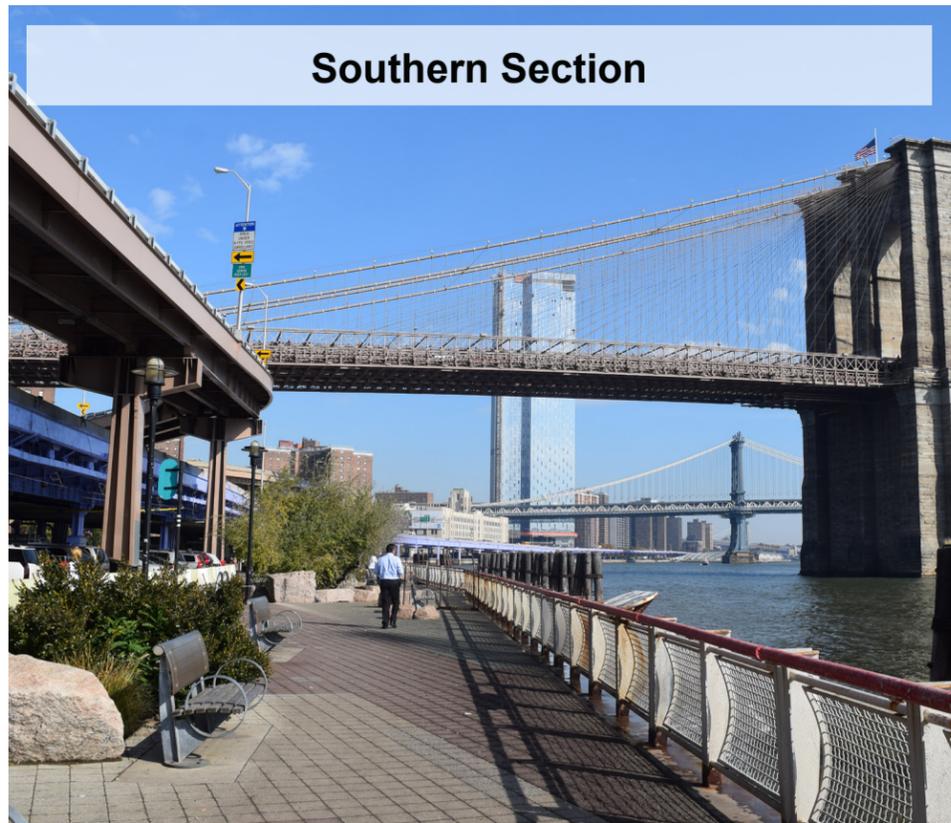
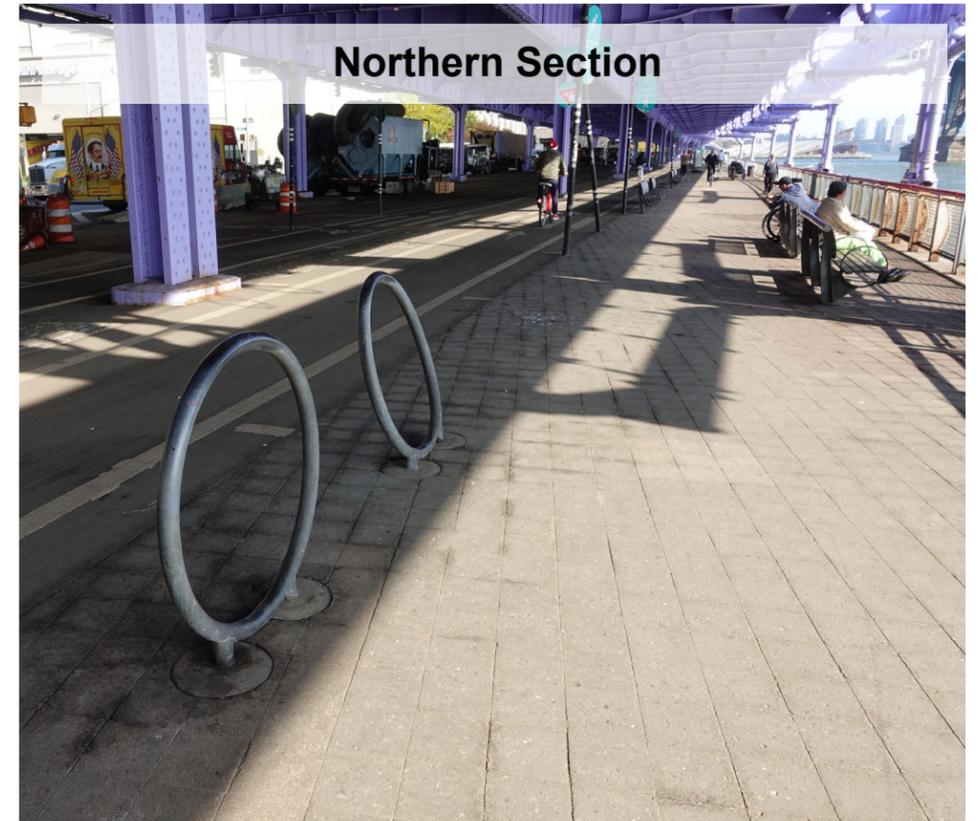
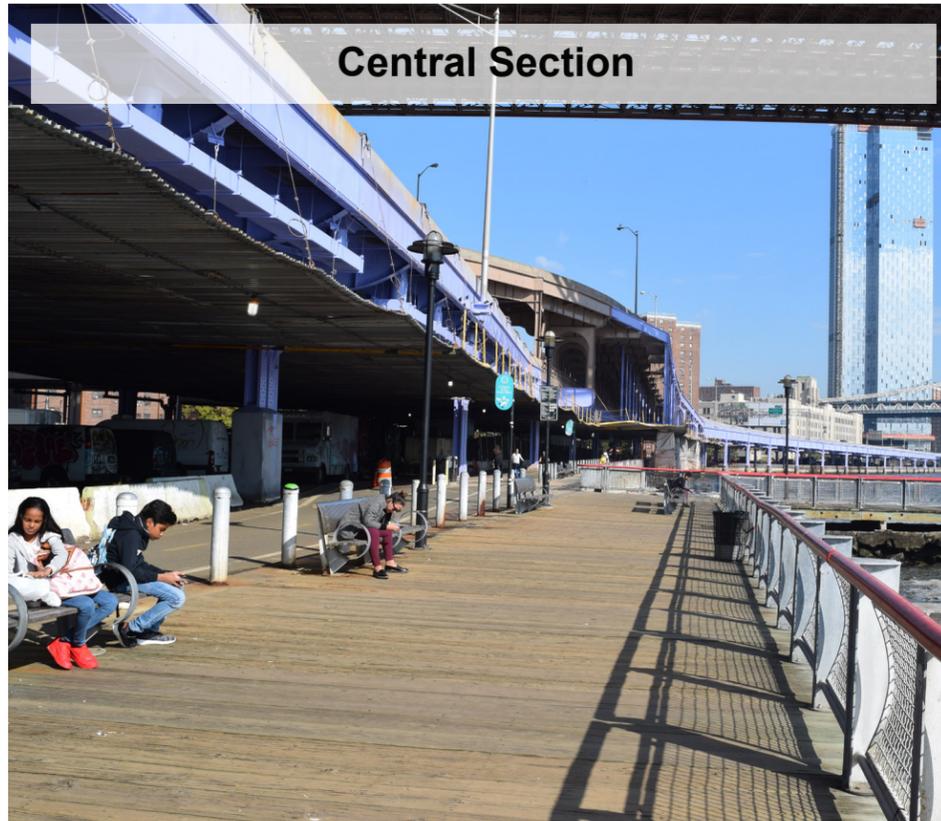
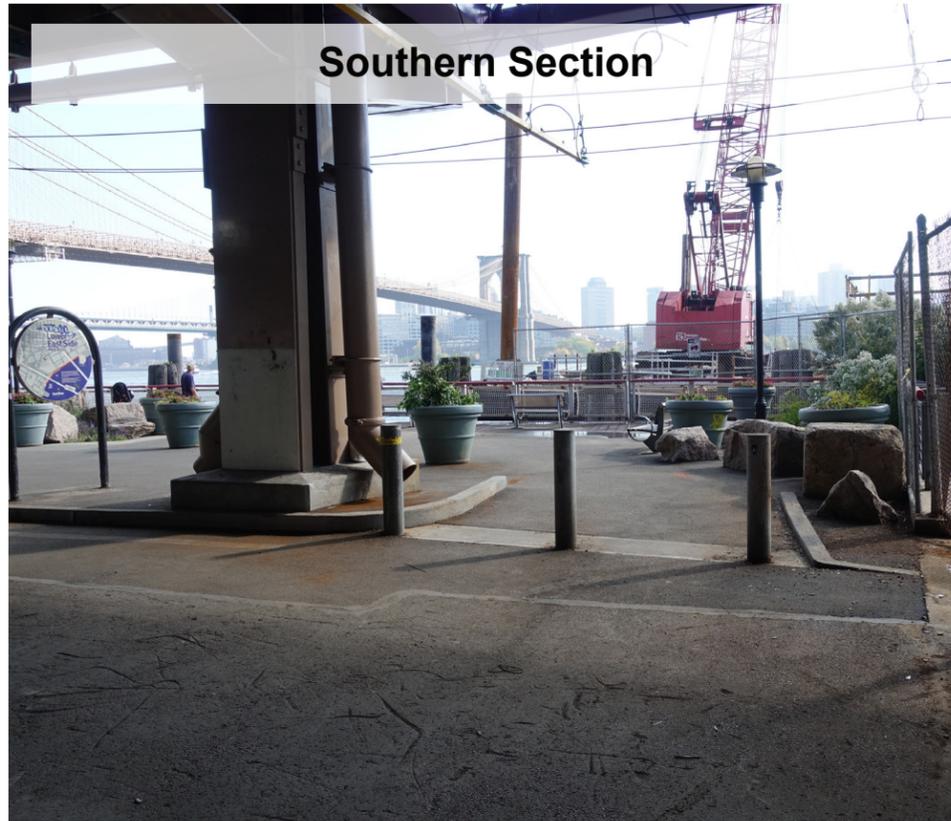
New Market Building:

- Demolition in Q2 2019; no current design plans

Interim Flood Protection Project (by NYCEM):

- Installation 2019

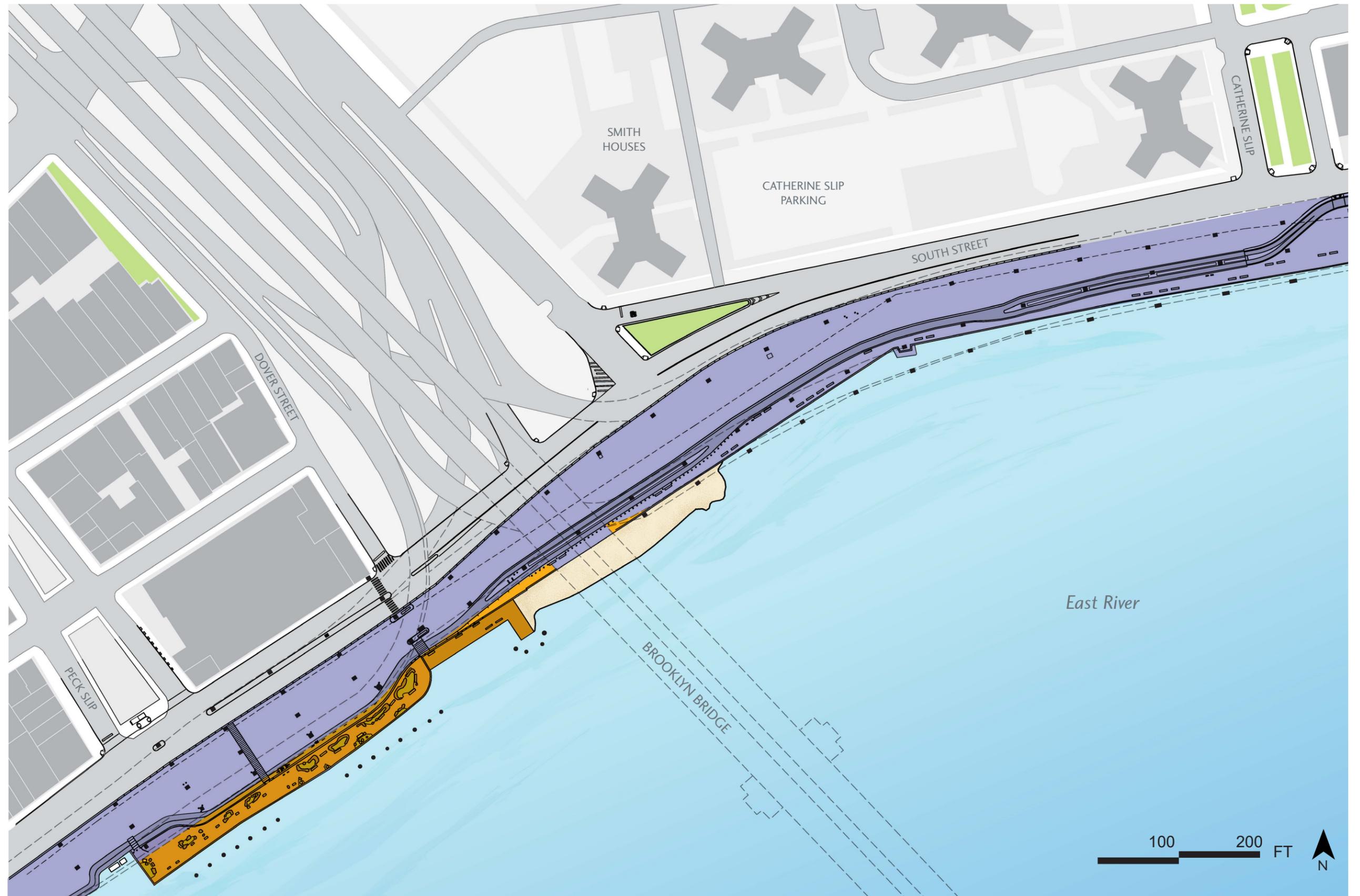




COVER LEGEND

COVERED BY HIGHWAY STRUCTURE

UNCOVERED



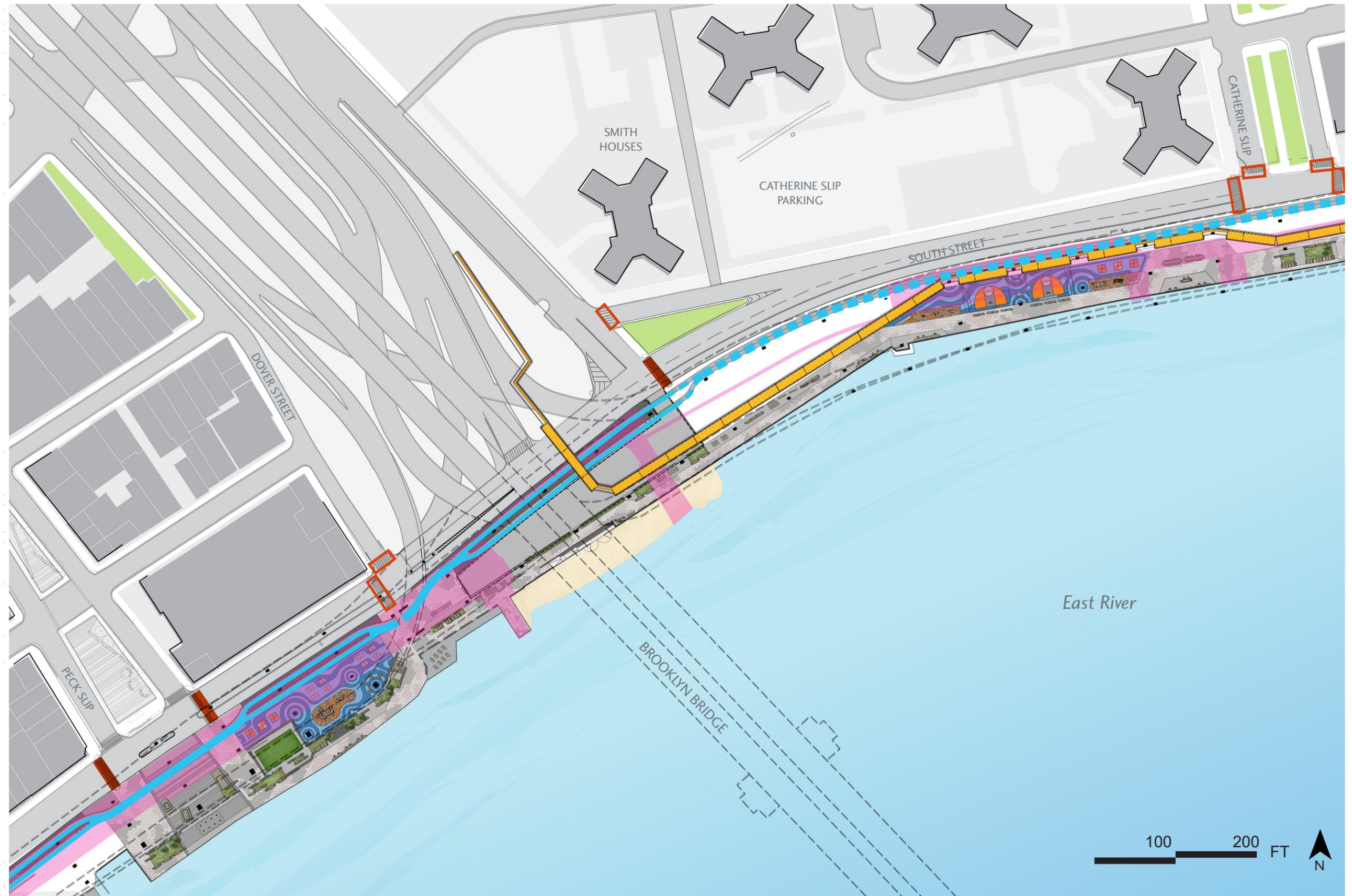
BROOKLYN BRIDGE ESPLANADE - Site & Program Constraints

April 16, 2019



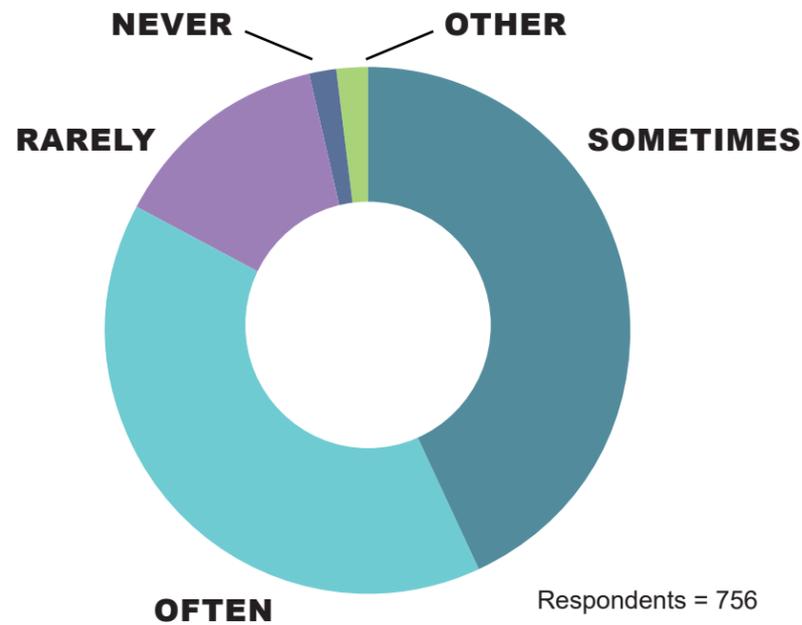
COVER LEGEND

- UTILITIES OFFSET
- LMCR
- PROPOSED CROSSWALK
- EXISTING CROSSWALK
- PROPOSED BIKE LANE

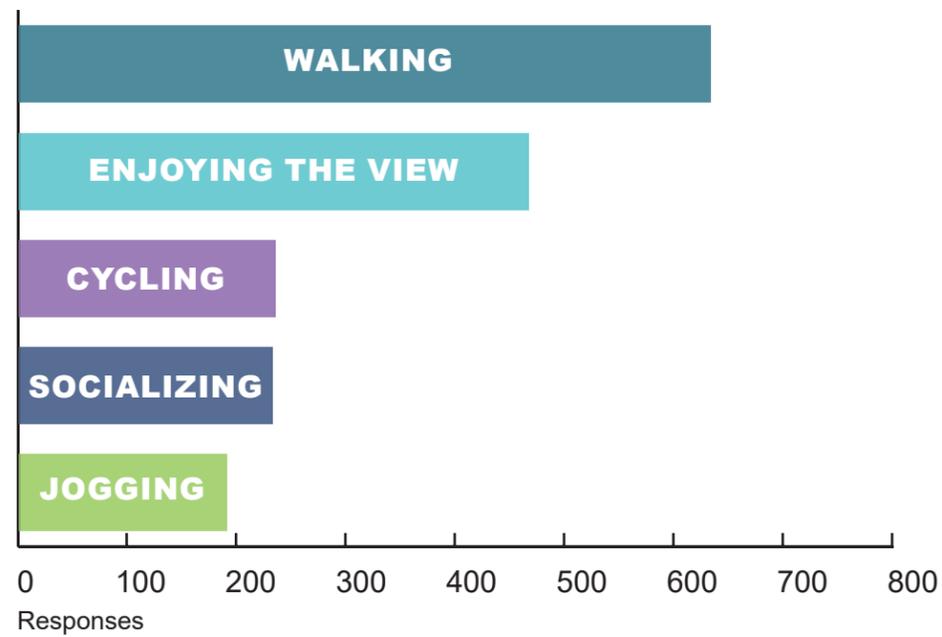


BROOKLYN BRIDGE ESPLANADE - Site & Program Constraints

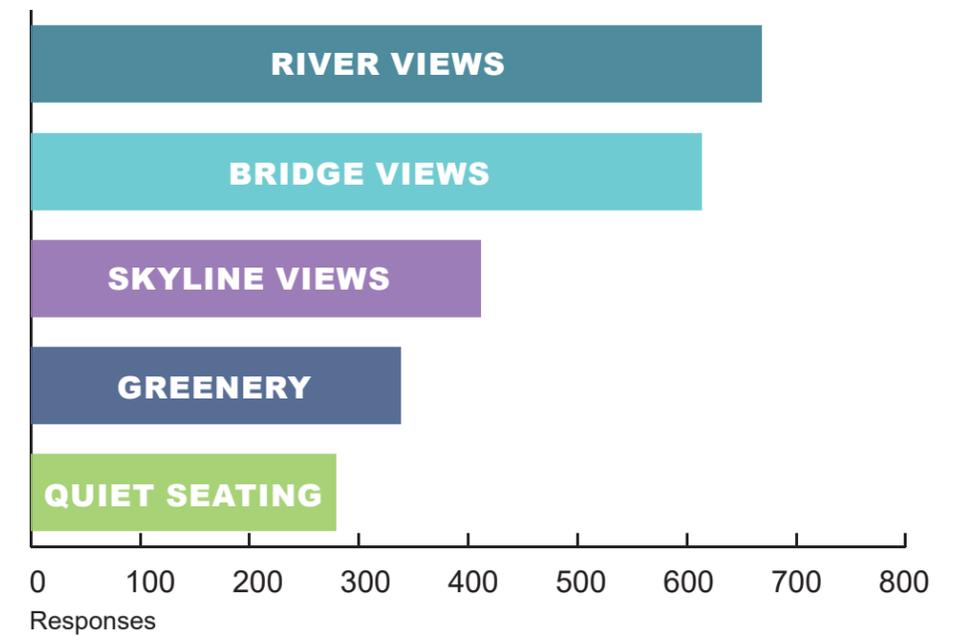
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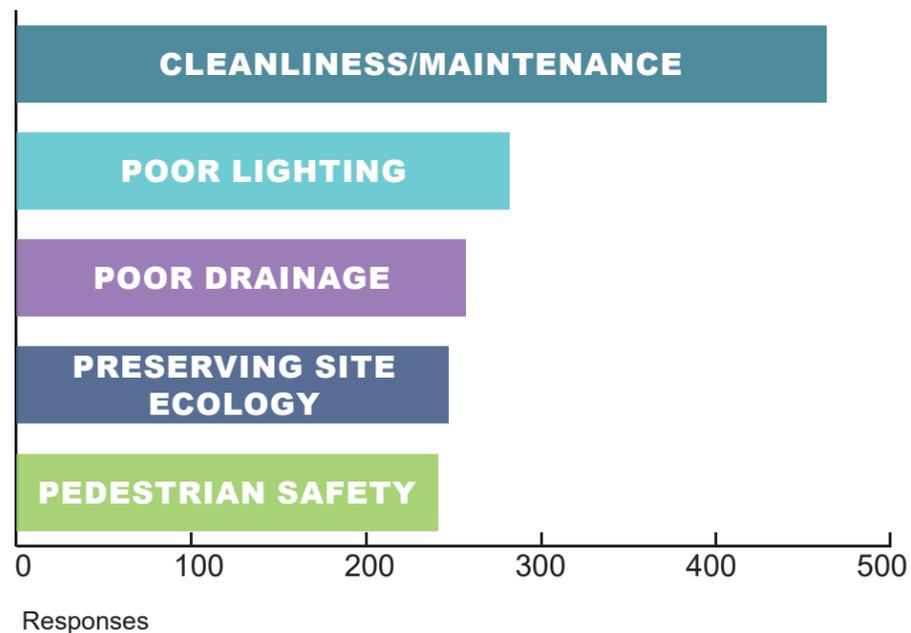
HOW OFTEN DO YOU VISIT THE BROOKLYN BRIDGE ESPLANADE?



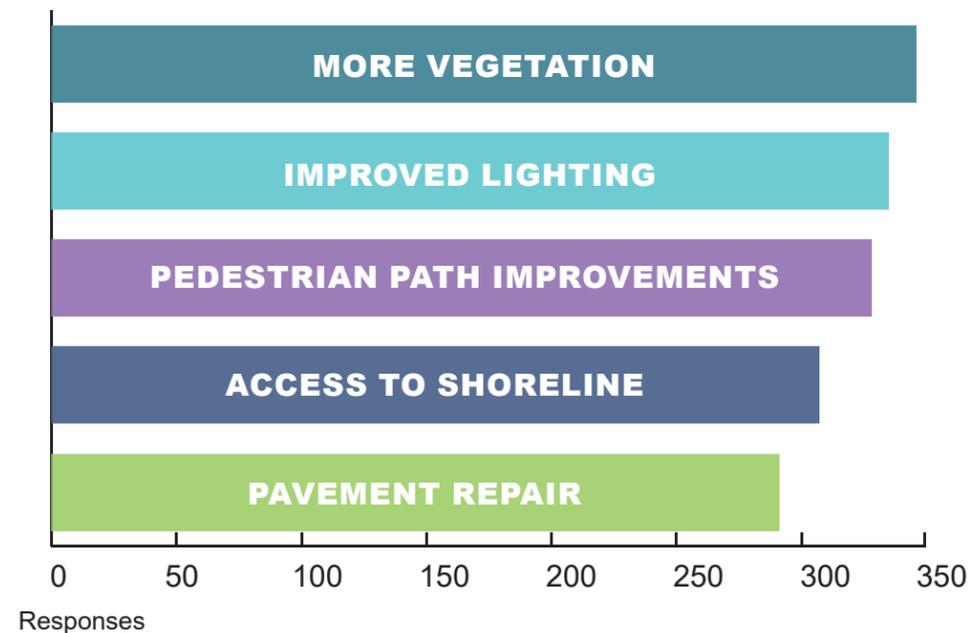
TOP 5 CURRENT USES



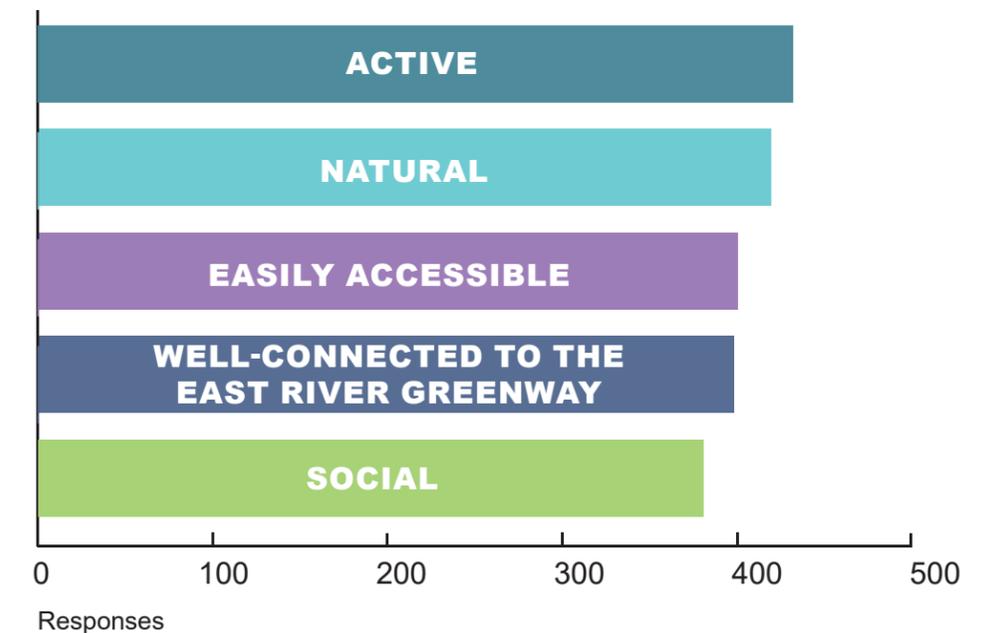
TOP 5 FAVORITE ELEMENTS



TOP 5 CONCERNS



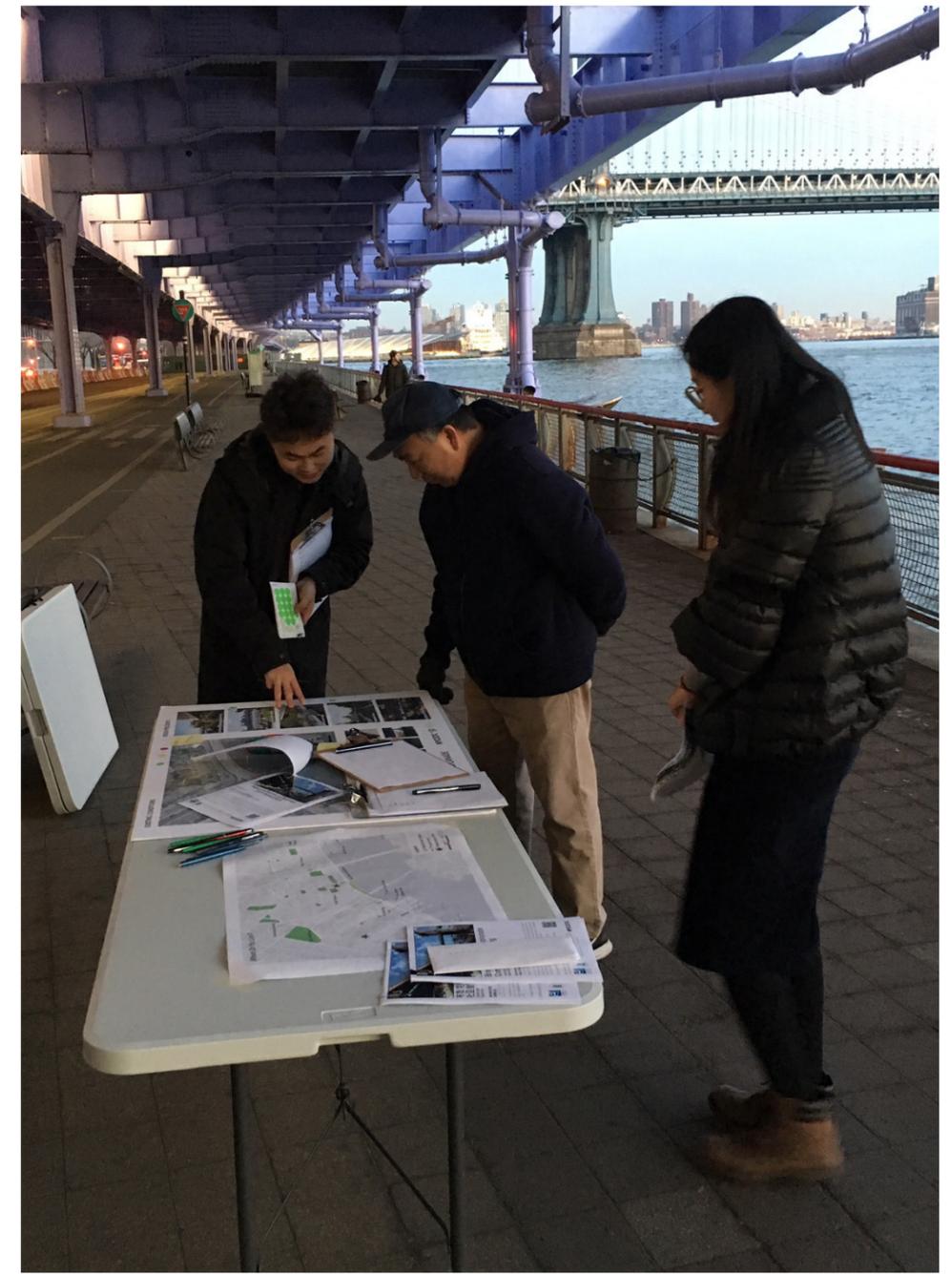
TOP 5 PREFERRED ENHANCEMENTS

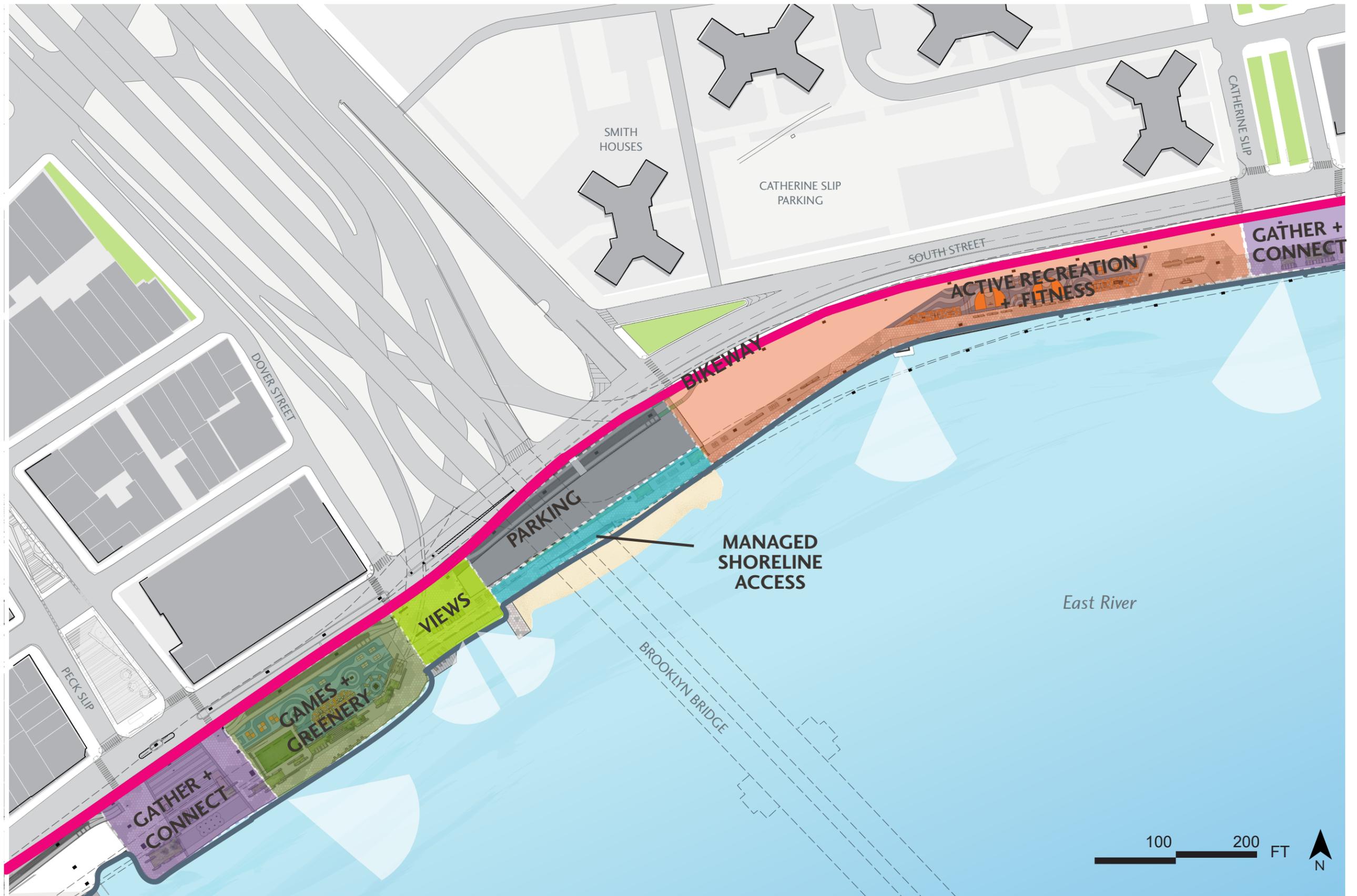


TOP 5 RESPONSES: THE REDESIGNED ESPLANADE SHOULD BE...

SAMPLE COMMUNITY RESPONSES

- “The Esplanade needs to address the enrichment of children, parents, and elderly.”
- “A place for recreation, views and community spaces where you can bike, walk, take in the view, etc.”
- “Would love to see something cultural, with increased green space.”
- “The connection to South Street Seaport should be emphasized.”
- “Better separation between bikes and pedestrians.”
- “Integrate with flood protection thoughtfully.”





BROOKLYN BRIDGE ESPLANADE - Conceptual Plan

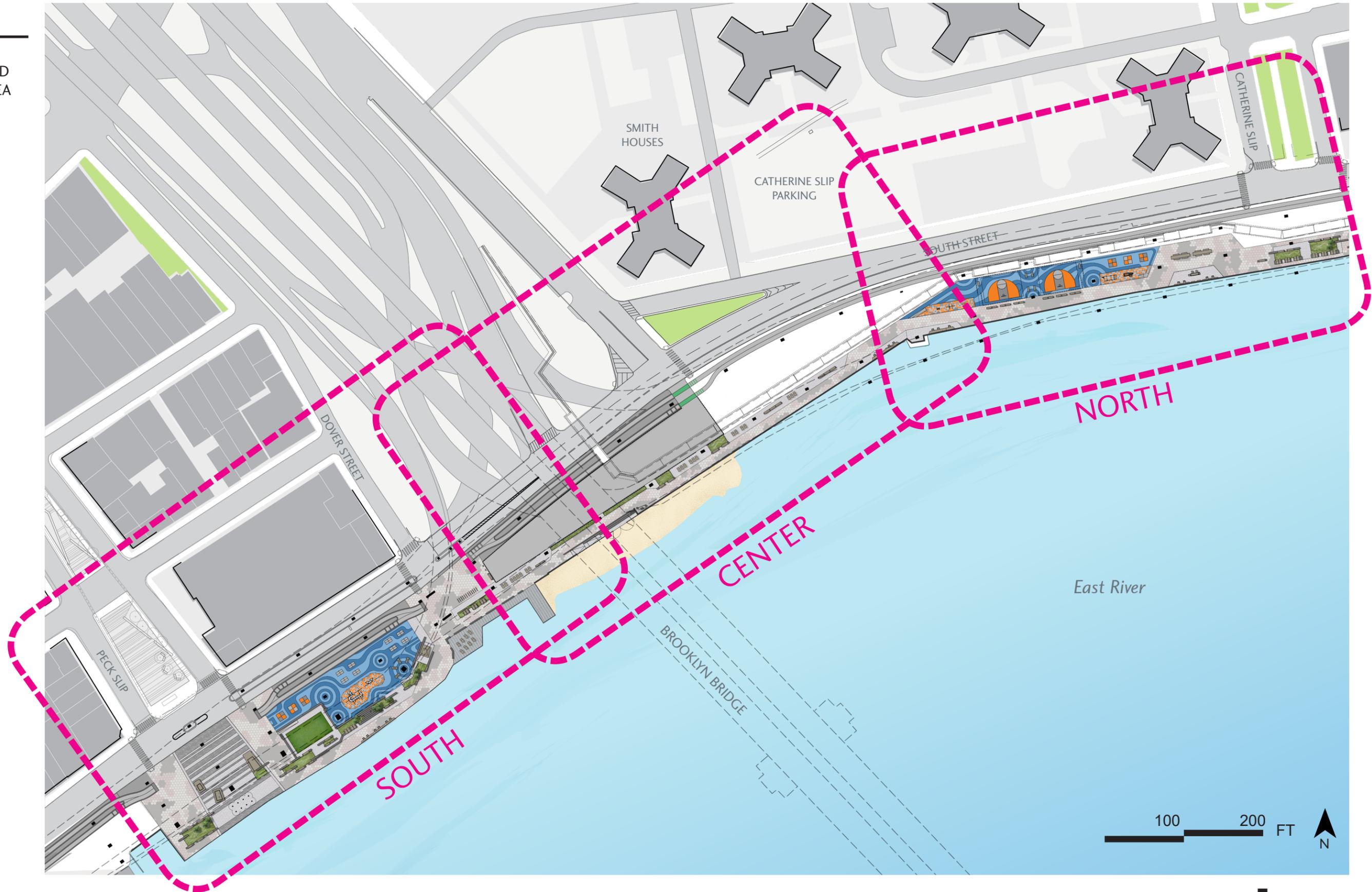
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LEGEND



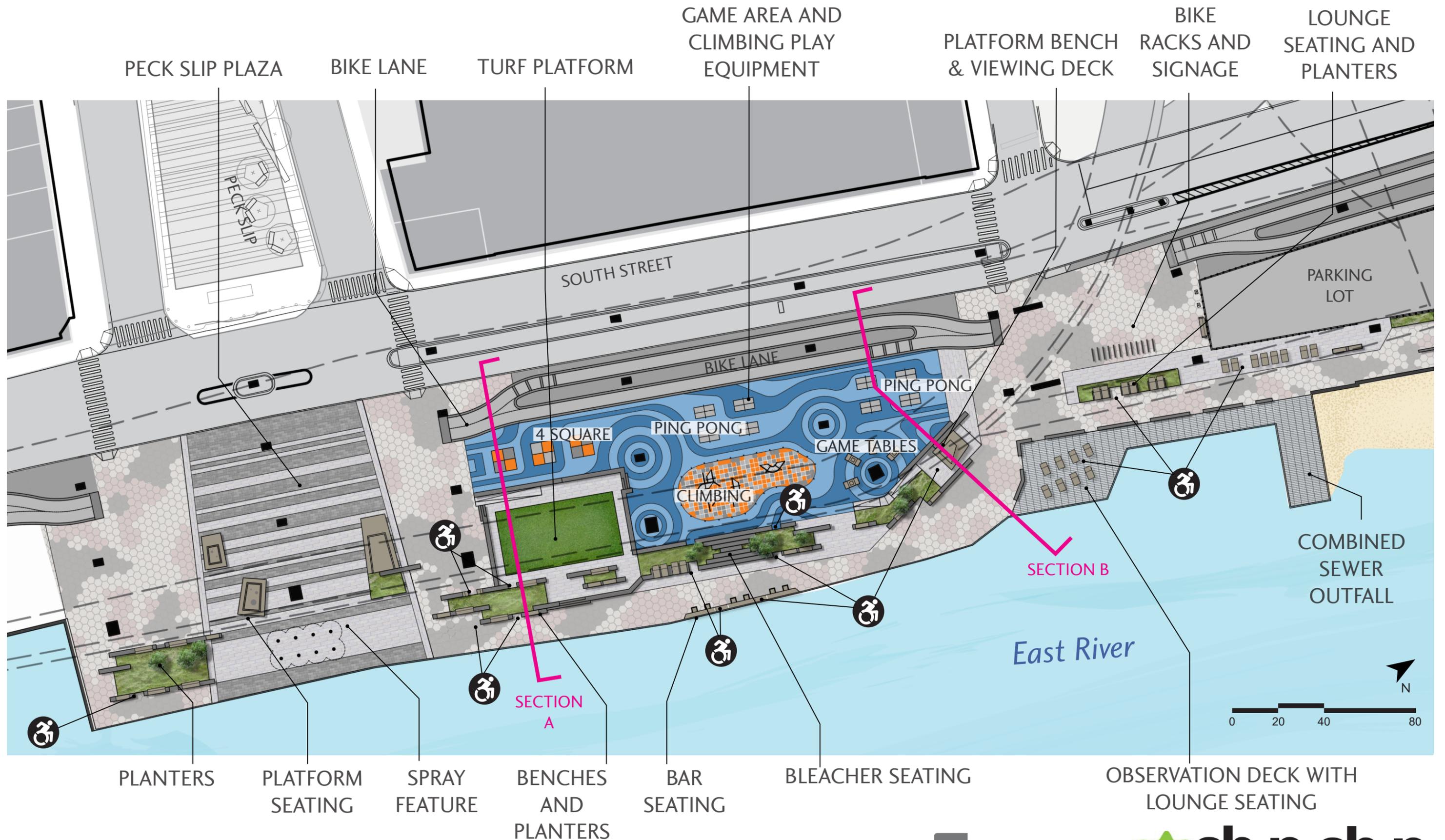
ENLARGED
PLAN AREA



BROOKLYN BRIDGE ESPLANADE - Schematic Plan

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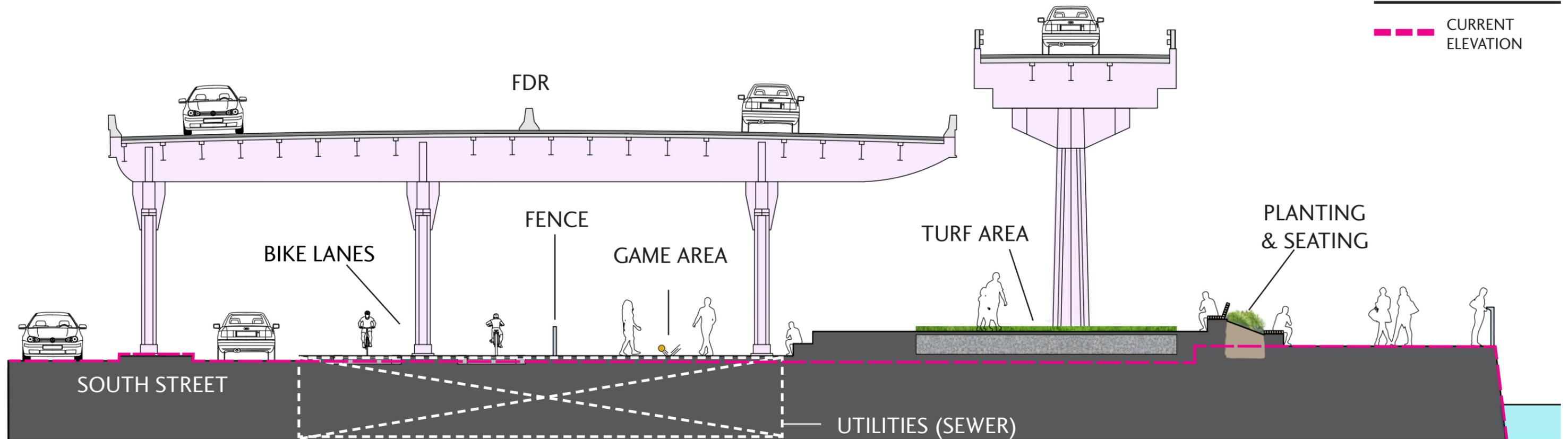
BROOKLYN BRIDGE ESPLANADE - Enlarged Plan (South)

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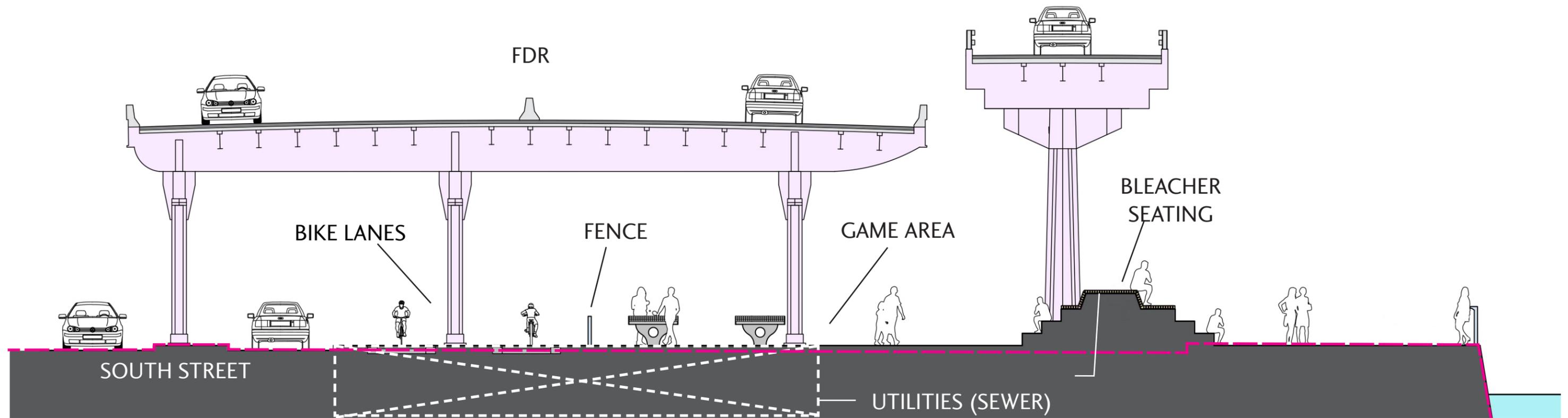


LEGEND

--- CURRENT ELEVATION



SECTION A



SECTION B

BROOKLYN BRIDGE ESPLANADE - Section

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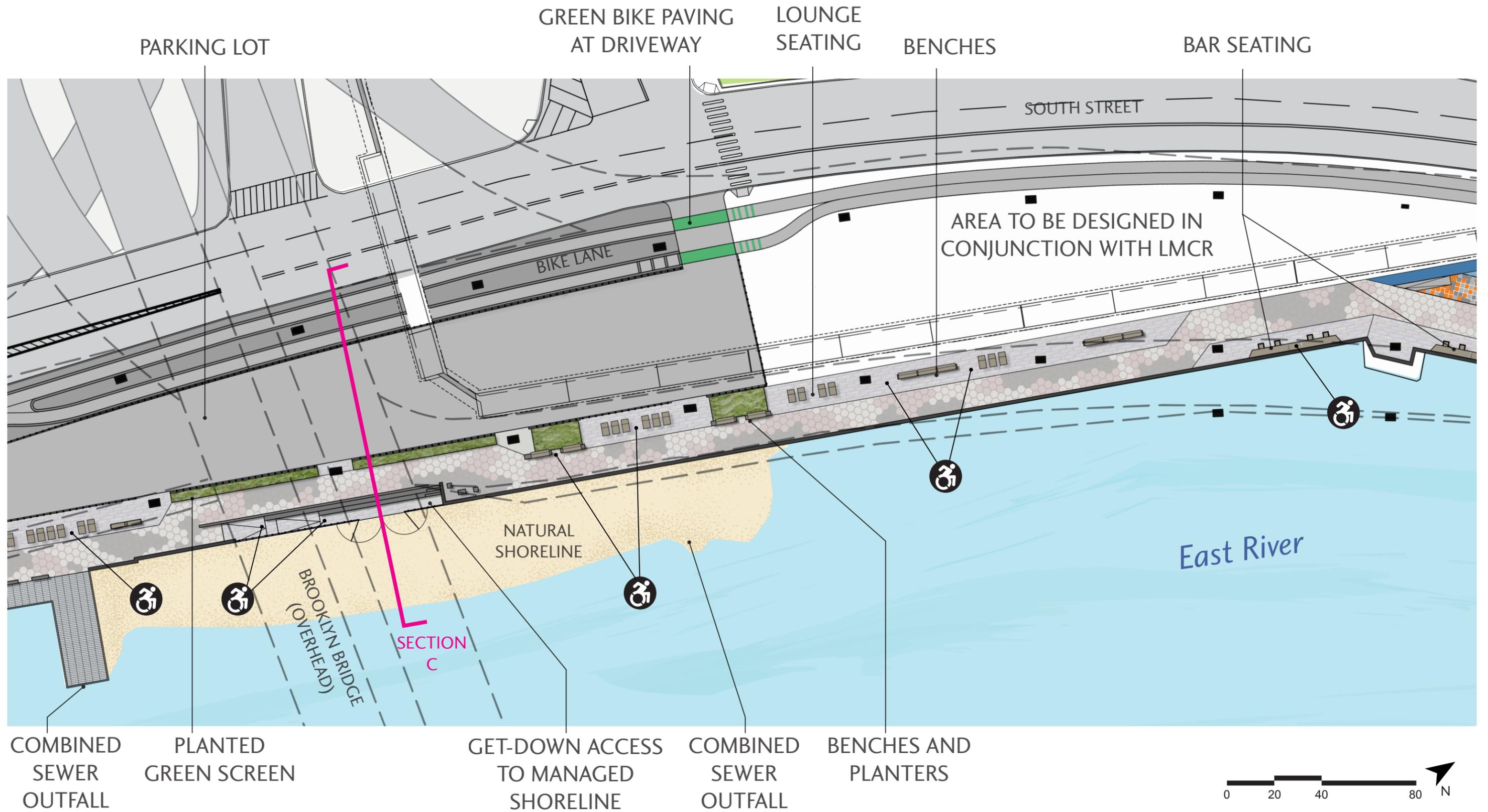




BROOKLYN BRIDGE ESPLANADE - Peck Slip Plaza

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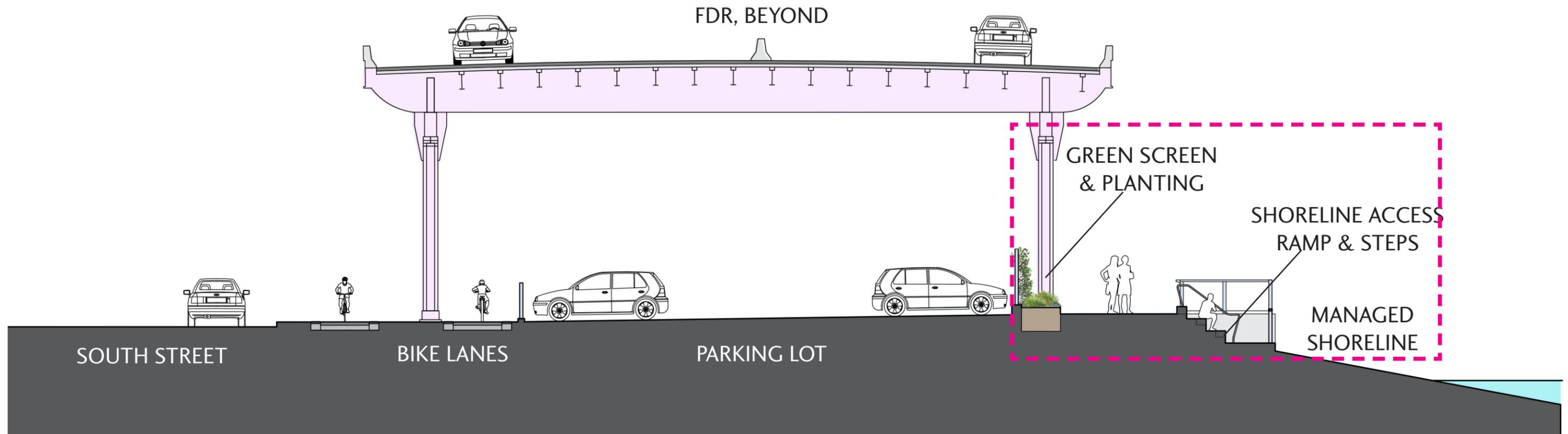
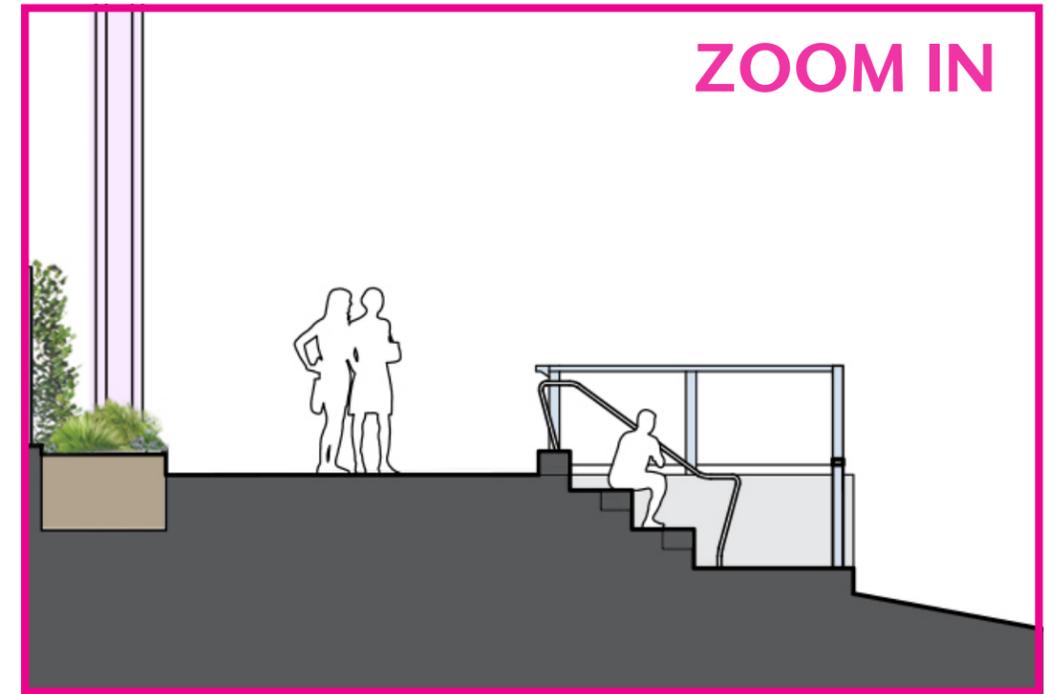
BROOKLYN BRIDGE ESPLANADE - Enlarged Plan (Central)

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LEGEND

--- CURRENT ELEVATION

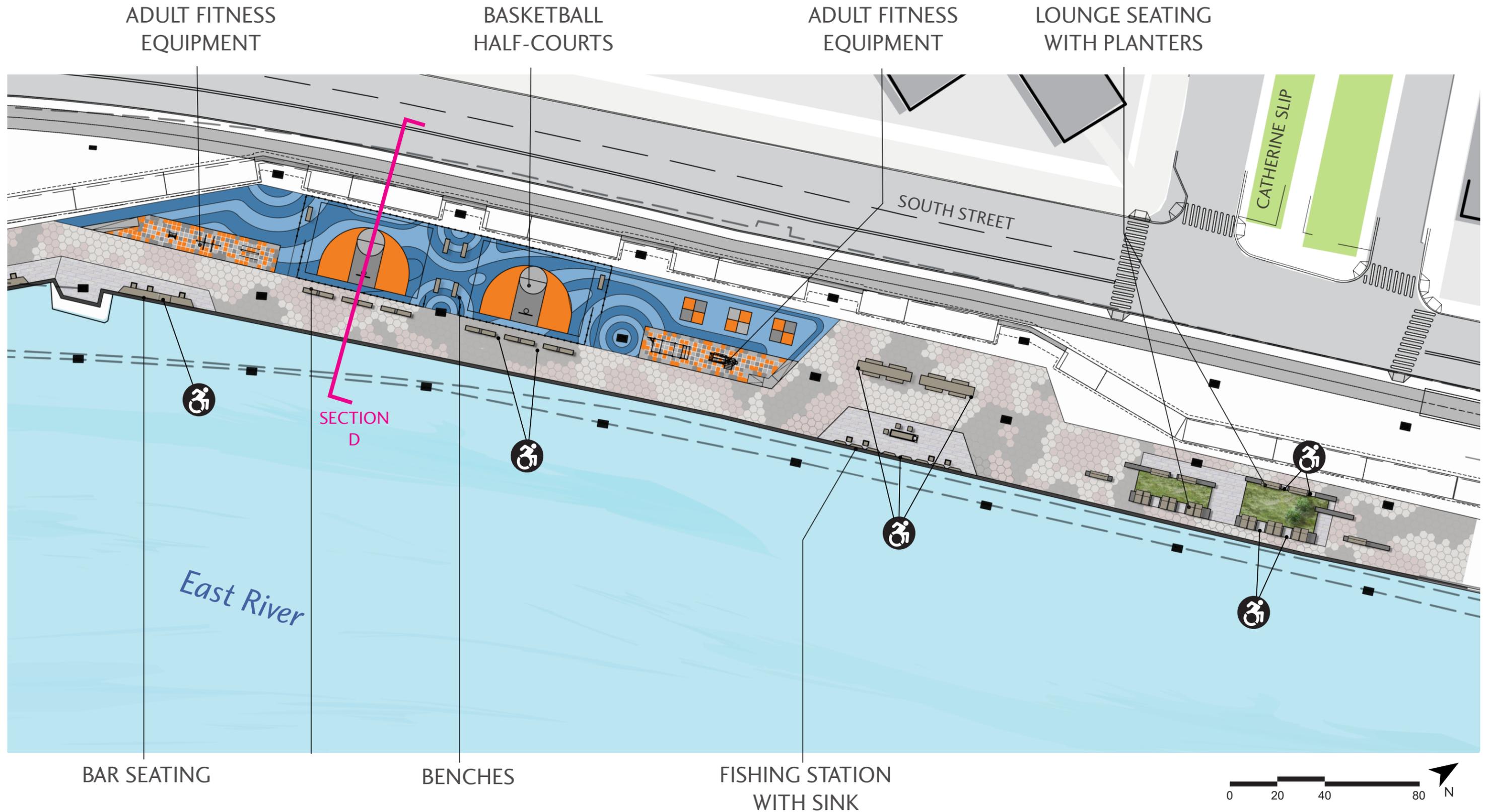




BROOKLYN BRIDGE ESPLANADE - Shoreline Get-Down

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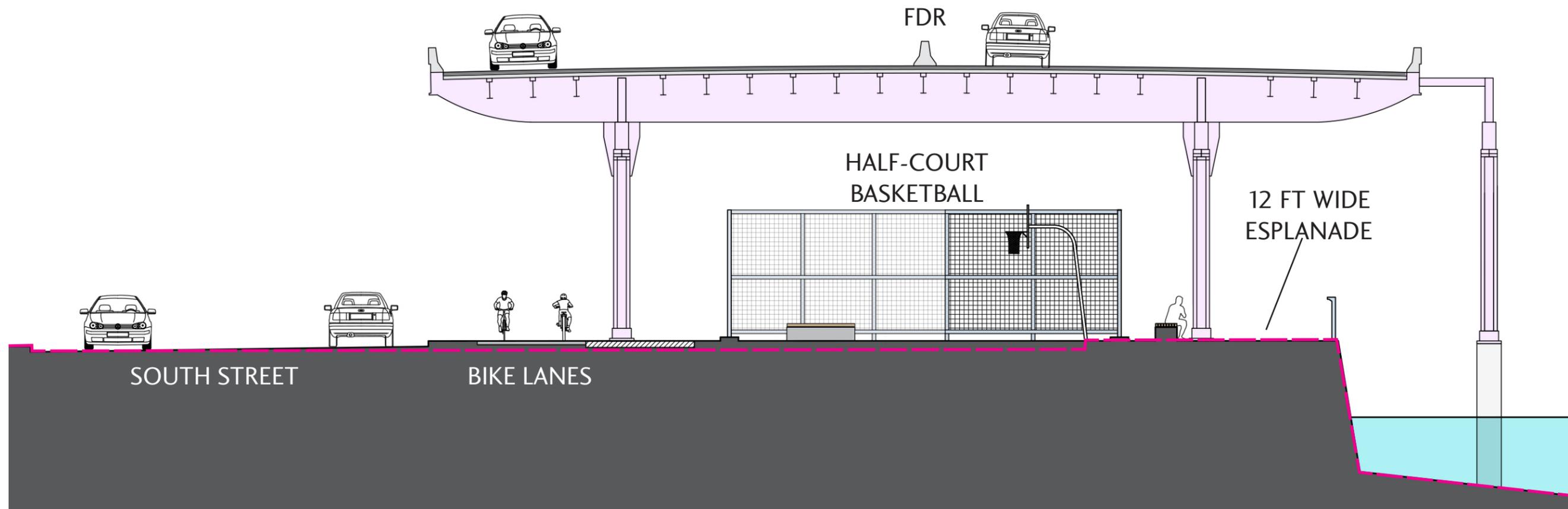


BROOKLYN BRIDGE ESPLANADE - Enlarged Plan (North)

April 16, 2019

LEGEND

--- CURRENT ELEVATION



SECTION D



BROOKLYN BRIDGE ESPLANADE - North Active Recreation Area

April 16, 2019

