

Red Hook Coastal Resiliency

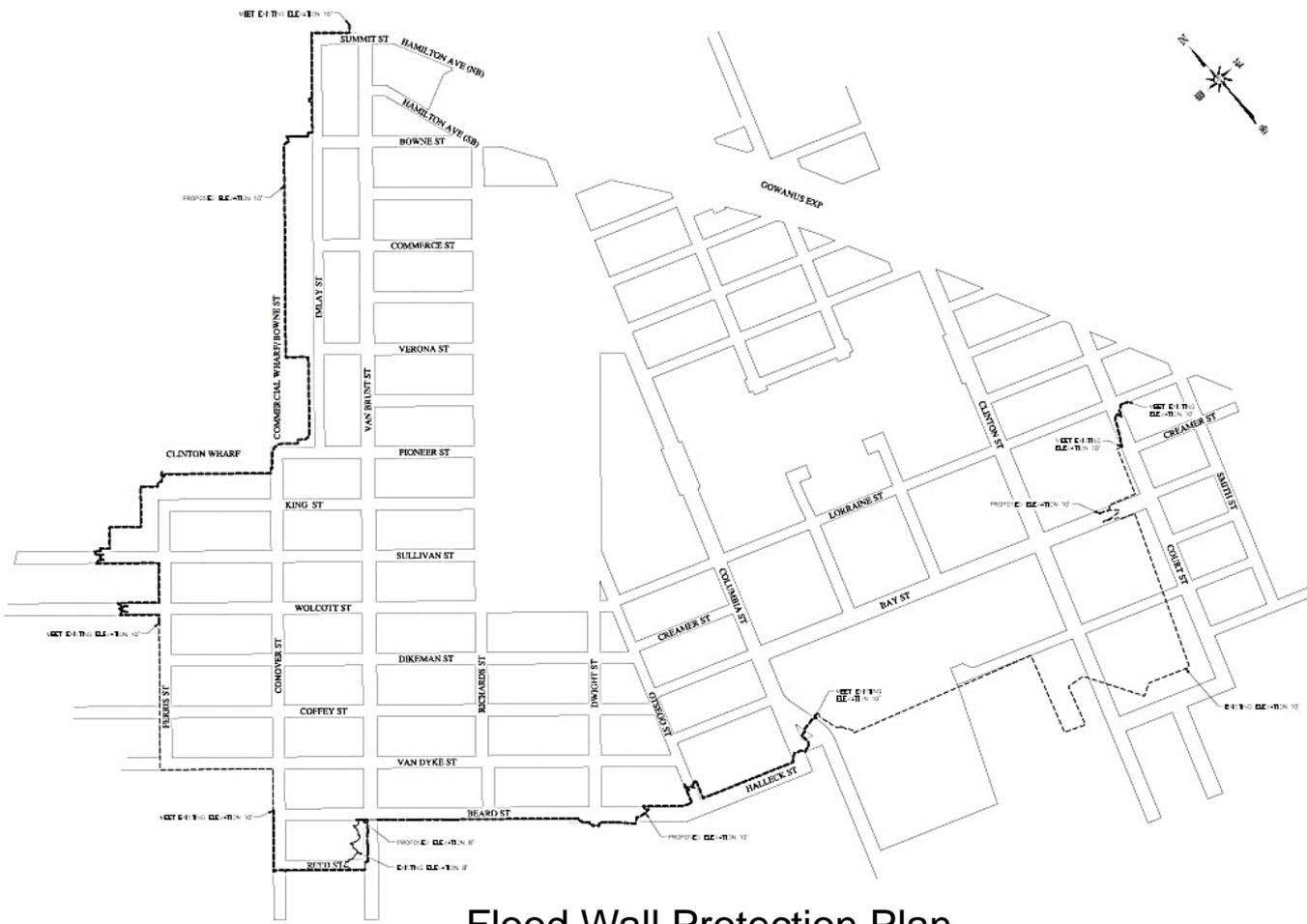


Date: August 18, 2025

PRE-CONSTRUCTION MEETING

**Project ID: SANDRDHK
Red Hook Coastal Resiliency (RHCR)
Atlantic Basin & Beard Street**

(Attendees Introduction)



Flood Wall Protection Plan

Imlay Street & Pioneer Street



Graphic developed by NV5

SANDRDHK-Preliminary Design

Conover Street & Pioneer Street



Graphic developed by NV5

Ferris Street



Graphic developed by NV5

PROJECT DATA

Bid Date:	February 03, 2025
Award Date:	May 29, 2025
Registration Date:	July 07, 2025
Contract Time:	1095 CCD (3Year)
Commence Work Date:	August 11, 2025
Schedule Completion Date:	August 09, 2028
Contract Amount:	\$157,678,243.40
Federal/State Funds:	Yes
Project Field Office:	158 Pioneer St. Brooklyn, NY
General Contractor:	Perfetto Contracting Co. Inc.

PROJECT - SCOPE OF WORK

Project: SANDRDHK, Red Hook Coastal Resiliency (RHCR) located within the Red Hook neighborhood of Brooklyn and spans approximately 1.5 miles, generally mirroring the waterfront, one block inland between Summit Street (Northwest) and Columbia Street (Southeast). The alignment runs within the NYC DOT Right-of-way, except the NYNJ Port Authority property at the Atlantic Basin. It continues along Ferris Street, Van Dyke Street, Conover Street and Beard Street terminating at Todd Triangle adjacent to Red Hook Park.

There are two additional disconnected improvements along Bay Street between Columbia and Clinton Streets and on Court Street between Bay Street and Lorraine Street.

The RHCR Project will improve resiliency in the Red Hook neighborhood through built infrastructure while also capitalizing on opportunities to extend the Brooklyn Waterfront Greenway and create a better public environment for the neighborhood.

The new and improved flood protection system will achieve flood protection to an elevation of 10-ft (NAVD 88). Flood Protection System includes floodwalls, raised street grades, deployable flood gates, etc. Minimal impact to waterfront views, access, and maritime industrial uses Expansion of the Brooklyn Waterfront Greenway, other streetscape, and green infrastructure Drainage infrastructure retrofit for coastal flood protection.

Project Milestones - Phasing

When the Contractor develops the construction schedule per Section 1.06.35 of the Standard Highway Specifications, the following phasing requirements must be incorporated:

- ◆ The project must be executed in two phases:
 - South of the intersection of Conover St & Van Dyke St (Beard Street Alignment)
 - North of the intersection of Conover St and Van Dyke St (Atlantic Basin Alignment)

- ◆ The Beard Street alignment must be completed prior to beginning construction on the Atlantic Basin Alignment, to prevent conflicts with other projects in the area.



CONTRACT TIME & PROJECT SCHEDULE

Notice to Proceed: August 11, 2025

Base Contract Duration: 1095 CCD

Schedule Completion Date: August 09, 2028

Contractor to Coordinate with other Construction Projects

Contractor to Submit Construction Schedule and Monthly Update Thereafter

Applicable Liquidated Damages as per Schedule “A” of Contract.

Chain of Command & Project Staffing

DDC Infrastructure Construction

Eric Macfarlane, P.E.
First Deputy Commissioner

Thomas Wyne, P.E.
Deputy Commissioner

Joseph Lione, P.E.
Associate Commissioner-CR

Bobby Issac, P.E.
Assistant Commissioner-CR

Luis Caminero
Director _ CR

Dhanraj Damri
Deputy Director _ CR

Project Field Office

John Khachmanian, P.E.
Senior Vice President

Atef Farag, P.E.
Resident Engineer

Mauricio Alvarez
Tania Aryan
Office Engineers

Nadine Harris
CCL

Perfetto Contracting Co. Inc

Cesare Perfetto
Owner

Chez Perfetto Jr.
Owner

Stephen Ascoli
Vice President of Operations

James Maniscalco
Project Manager

Cesar Quispe
Project Engineer

Dohaa Khader
Field Engineer

KEY PARTICIPANTS



FEMA



NYC Parks



GENERAL AND CONSTRUCTION ISSUES

FEMA Project

Contractor to comply with the FEMA requirements, such as Federal Labor Standards, Equal Employment Opportunity, Goals and Timetables for minority and female participation, etc.

UTILITIES – Joint Bid Project

- Contractor to secure Private Utility agreement with Utility Companies for utility interference work that is not indicated as contract work.
- Interference Agreements (PCC with Con Edison, National Grid, ECS-Verizon, Others)

Test Pits – as per Contract Requirements and as needed.

- PCC to provide 24-hour Emergency Contact
- Code 753 – Utilities mark-out are required for all saw cutting & excavation prior to the start of tasks.
- Contractor to utilize Prevailing Wages (Payroll record to reflect as such)

AGENCIES & OTHER PARTIES

DDC

- Office of Community Opportunity - LBE, WBE & MBE (Article 67 & 79)
- PCC to submit - Initial List of Sub-Contractors/Sub-Consultants (LOS)
- PCC to submit - Request for Sub-Contractors/Sub-Consultants Approval (RFAS)
- MWBE Contractor Participation (15% unspecified)
- Quality Assurance and Construction Safety (QA/CS)
- Public Relations
- Project Sign
 - Community Board Meetings (CB 6)
 - Borough President's office, Chief Engineer
 - Construction Notice to CB, BID, City Agencies, Association, Public Housing, Businesses, and Residents.

AGENCIES & OTHER PARTIES

DEP

- Contractor to obtain Water Usage Permit
- Water Main Shutdown will be coordinated with DEP for Water Main replacement

DOT

- Permit Coordination (OCMC).
- OCMC Traffic Stipulations.
- Follow MPT & MOS Plans.
- Crossing Guards shall be provided as per DOT stipulations and/or as needed for the construction.
- Holiday and Other Construction Embargoes as per contract and DOT Permits Stipulations.
- Traffic Signals and Street Lighting - to always be functional.
- Sidewalk Management- walkway to maintained as per requirements.
- Street Maintenance – temporary to be smooth and flush.



AGENCIES & OTHER PARTIES

DEC/DEP

- Permits for SWPPP – Storm Water Pollution Prevention Plan

FDNY

- Notification (prior to start of construction)
- Fire Communications Mark-Out (upon request by the contractor)

PARKS

- Tree Consultant - are to be provided as needed
- Tree Protection - as per Contract
- Tree Pruning – as determined by Parks
- Contractor to secure Parks Forestry, Planting and Construction Permits (Pruning/Removal)

AGENCIES & OTHER PARTIES

DSNY

- Coordination of Collection – Contractor to assist with collection as needed.

NYCTA / MTA Bridges & Tunnels

- Bus stops
- Hugh L. Carey Tunnel

NYC EDC - Brooklyn Marine Port & Ferry Terminals

- Coordination with Homeport
- Coordination with Ferry Terminal & Cruise Operation
- Coordination with Red Hook Terminal

Contractor to Coordination with Other Projects within the work zone.

OPEN DISCUSSION