



City of New York
Department of Environmental Protection
Bureau of Engineering Design & Construction

WEEKLY CONSTRUCTION PROGRESS REPORT

Week of October 2 – October 8, 2022

for

Administrative Settlement Agreement and Order
for Remedial Design, Removal Action and Cost Recovery
(Index No. CERCLA-02-2016-2003),

Administrative Order for Remedial Design
(Index No. CERCLA-02-2014-2019),

Administrative Order for Removal Action
(Index No. CERCLA-02-2019-2010),

and

Administrative Order for Remedial Action, Removal Action and Design,
(Index No. CERCLA 02-2021-2019)

Dated: October 11, 2022

Table of Contents

| | |
|---|-----------|
| Table of Contents..... | ii |
| 1.0 NYC Gowanus Superfund Construction Update..... | 1 |
| 1.1 Red Hook CSO CP-1 Construction..... | 1 |
| 1.2 Red Hook CSO CP1-A Construction..... | 4 |
| 1.3 Owl’s Head Bulkhead..... | 6 |

List of Tables

| | |
|--|---|
| Table 1 - CP1 Contract Data..... | 1 |
| Table 2 - CP1-A Contract Data..... | 4 |
| Table 3 - Owl’s Head Bulkhead Contract Data..... | 6 |

1.0 NYC Gowanus Superfund Program Status Update

1.1 Red Hook CSO Facility CP1 Construction

TABLE 1 – CP1 CONTRACT DATA

| | | | | | |
|--------------------------------|--------------|-----------------------|--------------------------|----------|----------------|
| Contract Number | Registration | CT 20228802163 | Registered Amount | Contract | \$9,183,000.00 |
| Order To Commence Work (OTCW) | | 10/8/2021 | Registered Change Orders | | \$0.00 |
| Substantial Completion | | 1/13/2023 (scheduled) | Pending Change Orders | | \$0.00 |
| Extension of Time | | 0 CCDs | Revised Contract Amount | | \$9,183,000.00 |
| Revised Substantial Completion | | N/A | Amount Paid to Date | | \$3,534,000.00 |

Construction Progress for the Week Ending 10/8/2022:

- Demolished concrete building at 517B Degraw Street
- Completed removal of debris at 254 Nevins Street
- Continued to prepare bluestone base stone from 234 Butler Street for offsite storage
- Continued clearing out first floor of 242 Nevins Street in preparation for mechanical demolition
- Continued disposal of brick from 234 Butler Street
- Continued Community Air Monitoring Program (CAMP) during demolition activities

Look Ahead for the Following Week:

- Continue sorting of debris on site at 517B Degraw Street and ship off site for disposal
- Continue sorting of debris on site at 234 Butler Street and ship off site for disposal
- Perform mechanical demolition at 228 Nevins Street
- Perform mechanical demolition of 242 Nevins Street
- Continue Community Air monitoring during demolition activities



Figure 1: Loading out debris from 234 Butler St.



Figure 2: Mechanical demolition at 517B Degraw St.



Figure 3: Palletizing bluestones base stones

1.2 Red Hook CSO CP1-A Construction

TABLE 2 – CP1-A CONTRACT DATA

| | | | | | |
|--------------------------------|--------------|------------------------|--------------------------|----------|----------------|
| Contract Number | Registration | CT 20228803875 | Registered Amount | Contract | \$5,438,100.00 |
| Order To Commence Work (OTCW) | | 12/30/2021 | Registered Change Orders | | (\$800,000.00) |
| Substantial Completion | | 12/29/2022 (scheduled) | Pending Change Orders | | \$0.00 |
| Extension of Time | | 0 CCDs | Revised Contract Amount | | \$4,638,100.00 |
| Revised Substantial Completion | | N/A | Amount Paid to Date | | \$1,125,736.39 |

Construction Progress for the Week Ending 10/8/2022:

- Continued sorting and removal of material from demolition
- Performed Community Air Monitoring Program (CAMP) during sorting activities

Look Ahead for the Following Week:

- Continue to sort materials from demolition and ship offsite
- Continue Community Air Monitoring Program (CAMP) during segregation activities



Figure 4: Clearing debris from demolition at 270 Nevins St.



Figure 5: Loading debris into dumpsters at 270 Nevins St.

1.4 Owl’s Head Bulkhead

TABLE 5 – OWL’S HEAD BULKHEAD CONTRACT DATA

| | | | | |
|---------------------------------------|-------------------|-----------------------------------|-----------------|-----------------|
| Contract Registration Number | 20228804513 | Registered Contract Amount | Contract | \$25,529,000.00 |
| Order To Commence Work (OTCW) | December 29, 2021 | Registered Change Orders | Change | \$0.00 |
| Substantial Completion | March 25, 2023 | Pending Change Orders | | \$119,982.00 |
| Extension of Time | 0 CCDs | Revised Contract Amount | | |
| Revised Substantial Completion | N/A | Amount Paid to Date | | \$11,181,532.39 |

Construction Progress for the Week Ending 10/8/2022:

- Continued adjusting pipe piles at western end to required elevation
- Welded centralizers on the drill steel
- Continued assembly of the drill rig
- Graded and placed mats for the drill rig and crane staging area in preparation for the installation of micro piles and rat hole piles
- Delivery of various equipment such as frac tank, and mixer associated with micro pile drilling
- Delivery of sheet piles for coffer dam

Look Ahead for the Following Week:

- Assemble test rig for micro piling
- Commence drilling operations
- Continue miscellaneous housekeeping activities



Figure 7: Welding of centralizers on drill steel at DSNY Salt Lot



Figure 8: Delivery of sheeting for coffer dam at DSNY Salt Lot



Figure 9: Delivery of tank at DSNY Salt Lot

CERTIFICATION

I certify that the information contained in and accompanying this document is true, accurate, and complete.

Kevin Clarke, P.E.
Project Coordinator