



CONSTRUCTION OF BMP NC-6 NC-15

PROJECT ID: MIBBNC04A

Eric Adams
Mayor

Thomas Foley
Commissioner



AUGUST 15, 2022

AGENDA

- I. About the Project
- II. Location
- III. Construction Overview
- IV. During Construction
- V. Community Impacts
- VI. Outreach and Notification
- VII. Sample Communications
- VIII. Q & A



I. ABOUT THE PROJECT



I. About the Project



How will this project benefit you?

- Restoration of roadway, sidewalks, curbs, water main, sanitary/storm sewer, BMP (Best Management Practices), & landscaping.
- New storm sewers & catch basins will help resolve existing flooding issues.



II. LOCATION



- NC-15

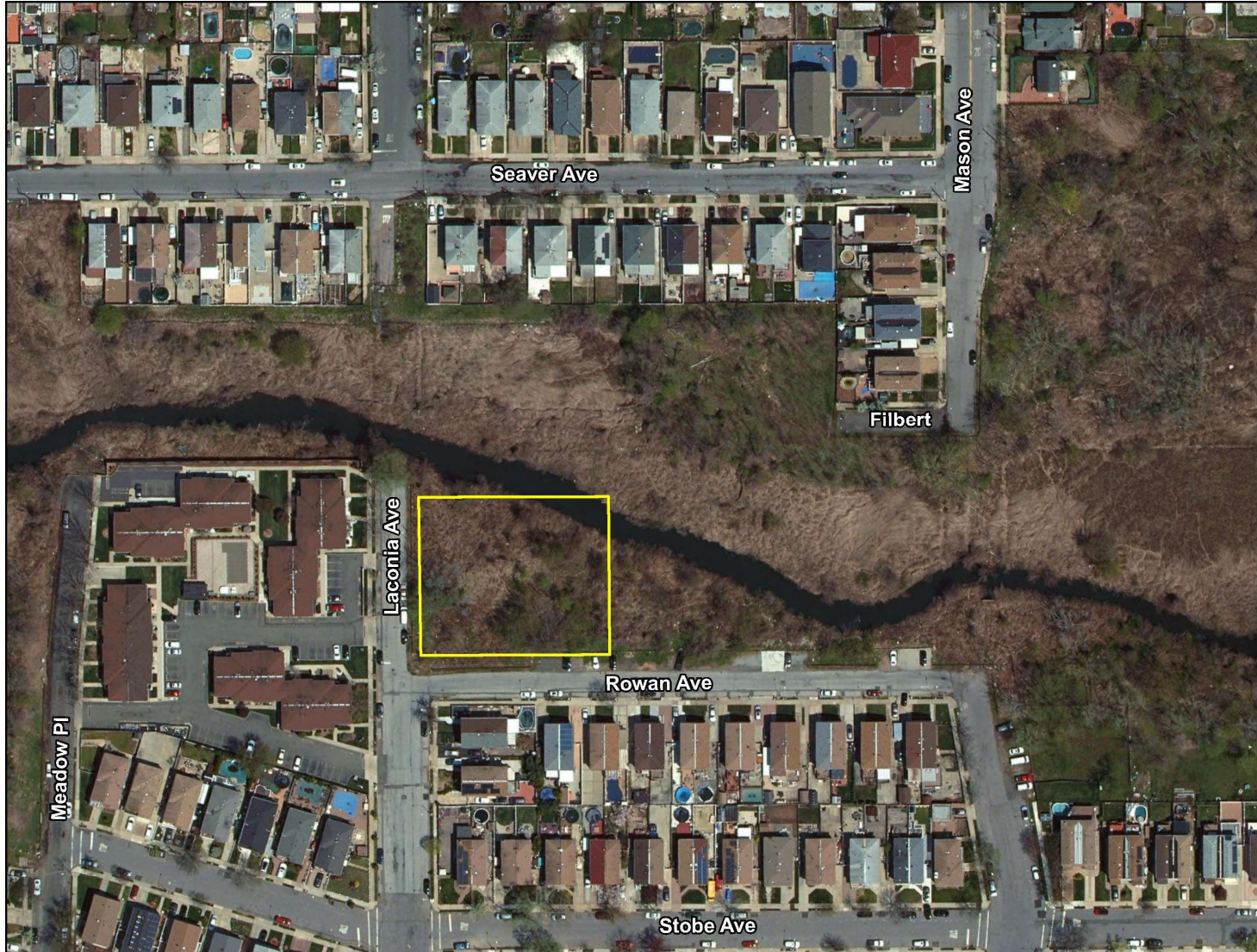
- Laconia Ave and Rowan Ave

- NC-6

- Lincoln Ave between Boundary Ave and Mason Ave
- Boundary Ave between Midland Ave and Lincoln Ave
- Midland Ave between Boundary Ave and Mason Ave



NC - 15



NC-6



III. CONSTRUCTION OVERVIEW



III. Construction Overview



- Commencement: August 15th 2022
- Projected Completion: Summer 2024
- Project Estimated Cost: \$14,342,342.77



III. Construction Overview (cont.)



PRELIMINARY WORK	IN THE GROUND	ABOVE GROUND
<ul style="list-style-type: none">• Utilities• Community Outreach• Permits and scheduling• Staging and storage of materials• Street tree guards and pruning• Preconstruction Photographs• Preconstruction Investigations	<ul style="list-style-type: none">• Saw Cutting• Watermain• Catch basins• Storm Sewer• Sanitary Sewer	<ul style="list-style-type: none">• Landscaping• BMP (Best Management Practices)



III. Construction Overview (cont.)



Storm/Sanitary Work

- Upgrading aging infrastructure
- Add new infrastructure
- Alleviate flooding and ponding

Why is this project necessary?



III. Construction Overview (cont.)



BMP/Landscaping Work

- Landscaping & BMP will improve on the surrounding areas
- New trees planted
- BMP work helps alleviate flooding

Why is this project necessary?



IV. DURING CONSTRUCTION



IV. During Construction



Working Hours During Construction

Scheduled Work Hours: Mon. - Fri.

- Laconia Ave and Rowan Ave : NC-15
 - 7AM to 6PM
- Lincoln Avenue between Boundary Ave and Mason Ave : NC-6
 - 9AM to 2PM During school in session
 - 9AM to 4PM During school recess



Contractor will follow all DOT & Street Activity Permit Office event embargos.



IV. During Construction (cont.)



Traffic Patterns During Construction

- Roadway Traffic control devices (signage, concrete barriers, barrels, flaggers, etc.)
- Pedestrian safety devices (pedestrian barricades, barrels, signage, etc.)
- Pedestrian access to buildings and sidewalks.
- Keep a minimum width of 5 feet for access to sidewalks and crosswalks.
- Maintain a flow of traffic according to DOT regulations



V. COMMUNITY IMPACTS



V. Community Impacts

- Work within DEP Noise Code & Dust Control Regulations.
- Weekly bulletins will be distributed to affected area.
- Quarterly Newsletters will be distributed to affected area.
- Advanced 72-hour notice of any upcoming work.
- Additional 24-hour Contractor notice of any upcoming water shutdowns.
- Keep storage site and MPT area clean & safe.
- Professional rodent control inspector to monitor/maintain Rodent Control Station.

V. Community Impacts (cont.)

- Driveway access may be temporarily restricted during work hours, but coordination is done case-by-case.
- Temporarily, parking may be restricted when necessary; “NO PARKING” signs will be posted in advance.
- Garbage pick-up will be coordinated if necessary.
- Anyone with special circumstances should notify the CCL.
- DDC field staff will work to minimize any inconveniences.

VI. OUTREACH & NOTIFICATIONS



VI. Outreach & Notifications

DCC's Office of Community Outreach + Notification (OCON), works with CB's, BID's, local businesses and other community stakeholders impacted by construction.

Community Construction Liaison (CCL)

DDC has assigned Nicole Chati as the dedicated on-site Community Construction Liaison (CCL). The CCL can be reached at:

- Office: 917-633-9115
- Cell: 732-500-2376
- Email: MIBBNC04ACCL@gmail.com

VI. Outreach & Notifications (cont.)

CCL responsibilities are as follows:

- First point of contact, maintain on-site presence and communication.
- Identify, resolve and/or proactively addressing issues and inquiries.
- Distribute advisory updates/weekly construction activities newsletter.
- Provide 72-hour and 24-hour (confirmation or cancellation) advisories for work impacts by email (if provided) and door to door.

VII. SAMPLE NOTIFICATIONS



VII. Sample Communications



PROJECT INFORMATION CARD

NYC DDC Department of Design and Construction
Office of Community Outreach and Notification
Project Information Card
Queens

Sewer Upgrades on 42nd Avenue Between 204th Street and Clearview Expressway

Project Contact
Community Construction Liaison
Leo Jimenez
316-229-7007
2045sewerccol@gmail.com

Field Office Address
40-38 201st Street
Flushing, NY 11354

During non-working hours
please call 311 and provide the Project ID: SEC00099

Intent/Scope
We are upgrading infrastructure to ensure the delivery of necessary services.

Schedule
Spring 2018 - Summer 2019

Work Hours
Typical work hours will be: Monday-Friday 7AM to 4PM

Construction Cost
\$2,670,546.79

General Contractor
Maspeh Supply Co., LLC

R.E.I. Firm
St Engineering, P.C

Management Agency
NYC Department of Design and Construction

Sponsor Agency
NYC Department of Environmental Protection

Project Information
The purpose of the project is to mitigate flooding by installing new storm sewers and catch basins. Our work also includes the replacement of sanitary sewers. The project's designated work area is on 204th Street Between the Dead End and 42nd Avenue, and 42nd Avenue Between 204th Street and Clearview Expressway.

ADVISORY

NYC DDC Department of Design and Construction
Office of Community Outreach & Notification

COMMUNITY ADVISORY

INSTALLATION OF DISTRIBUTION WATER MAINS AND APPURTENANCES ALONG SOUTHERN BOULEVARD
PROJECT#: HED553 BOROUG: The Bronx DATE: July 13, 2018

NO CURBSIDE PARKING
On Southern Boulevard (west side) between Jennings Street and Louis Nine Boulevard
Monday, 07/16/18 – Friday, 08/31/18
7-days a week 24-hours a day (including weekends)

Please be advised that beginning on or about Monday, July 16, 2018 through Friday, August 31, 2018 (weather and/or field conditions permitting), there will be "No Curbside Parking" on Southern Boulevard (west side) between Jennings Street and Louis Nine Boulevard due to the anticipated excavation and installation of the 48" Trunk Main.

Traffic/Community Impacts:

- "No Curbside Parking" restrictions will be in effect 7-days a week 24-hours a day (including weekends). "No Parking" signs will be posted by the contractor throughout the affected area.
- To avoid possible towing of your vehicle, please make note of the signs posted by the contractor throughout the affected area.
- Contact the CCL, Senia Quinones, or the 42nd Precinct for the towing or relocation fee.
- Emergency vehicles and pedestrian access will be maintained at all times.
- Driveway access will be maintained at all times.
- Gas, electric, telephone, and cable service will not be interrupted.

Certain operations will be noisy; DDC will monitor operations and work within the DEP Noise Code regulations.

PLEASE NOTE: Due to unforeseen conditions (weather and/or field conditions permitting) it may become necessary to change some scheduled work locations and operations.

If you have any questions, concerns, or would like to be added to the electronic Neighborhood Notification Network (N3N) list, please contact the Community Construction Liaison (CCL), Senia Quinones at 318-822-0673, or by email at seniaquinones@ddc.nyc.gov

Bill de Blasio Mayor
Ann Stern Acting Commissioner
www.nyc.gov/ddc

NEWSLETTERS

Reconstruction Newsletter
Brooklyn
Third Quarter 2018

Installation of High Level Storm Sewer, Sanitary Sewer, Water Main

Brooklyn, Fresh Creek Basin Area

The NYC Department of Design and Construction (NYC DDC) is managing the High-Level Storm Sewer, Sanitary Sewer, and Water Main Replacement Phase 2B Project SEB55 in the Fresh Creek area of Brooklyn. This \$3.3M capital improvement project commenced in Fall 2017 and will take place in Community Board #18 in Brooklyn.

The scope of work includes the installation of new high level storm sewers, replacement of sanitary sewers and combined sewers, replacement of water mains, catch basins, manholes, hydrants and chambers. Work is permitted by DOT/DOCMC Wednesday, 7:00 a.m. to 6:00 p.m. and anticipated project completion is Fall 2018.

This project will upgrade NYC infrastructure for generations to come by increasing the capacity of combined sewer overflow to curb flooding. The replacement of water mains will also improve the reliability of the water delivery system and help to prevent possible future water main breakages. We will also add features. Project work also includes: additional catch basins, curbs, sidewalks, manholes, roadway re-surfacing, as needed and tree planting. Each phase of work on this project is an important component that will ensure continued uninterrupted future services and better quality of life for all who live, work, and play in the community.

High Level Storm Sewers (HLSS) are one strategy for alleviating pressures on the combined sewer system and limiting CSO events. HLSS are designed to capture 90% of the rainfall, before it enters our pipes, and divert it directly into the waterways through permitted outfalls, reducing the volume of flows that pass through the treatment plants and the combined sewer system. In addition, they alleviate street flooding in problematic areas. But we cannot simply install these separated sewers at every site. Since they require a separate pipe and outlet to a waterbody, this strategy is only used effective for developments near the water's edge.

http://dot.ny.gov/html/faq/html/combinedsewer.htm#faqitem_3

Anticipated Work Schedule: Summer 2018

- Install 18" & 24" Combined Sewer on E. 109th Street from Farangid Road to Stanley Avenue
- Install 30" & 36" Combined Sewer on Stanley Avenue from E. 109th Street to Williams Ave
- Continue installation of Storm Sewer work on Clemons Road from E. 98th Street to E. 104th Street
- Install 12" & 20" Water Main on Stanley Avenue from E. 109th Street to Williams Avenue
- CFA File Load Test - East 102nd Street

Work Performed to Date:

- Installed 24", 18", & 12" Combined Sewer on E. 104th Street from Clemons Road to Farangid Road
- Installed 18" & 12" Combined Sewer on E. 109th Street from Clemons Road to Tombs Ave (SMT E. 109th Street MTA Subway Station)
- Installed 18" Combined Sewer on E. 102nd Street from Flatlands Avenue to Clemons Road
- Installed 18" & 12" Combined Sewer on E. 103rd Street from Clemons Road to Farangid Road
- Installed new 42" Combined Sewer on Clemons Road from E. 98th Street to E. 101st Street
- Installed new 12" Water Main to go on Clemons Road from E. 102nd Street to E. 102nd Street
- Installed new 12" Water Main and Service Connections on E. 102nd Street from Clemons Road to Flatlands Avenue

So far, about 90% of excavation and installation of the permitted water main and 20% combined sewer has been completed. The contractor has begun the installation of the High Level Storm Sewer work on Clemons Road between E. 98th Street to E. 101st Street, which will continue through Fall 2018.

Project Map

Water Service Interruptions
During the course of the project there will be service interruptions. To allow water replacement, the existing water service must be shut off by closing the valves at either end of the section. Advance notice will be given for all planned interruptions. Water service will be restored at the end of the work day.

Page 1

Bill de Blasio Mayor
Lorraine Grillo Commissioner
DDC Website
www.nyc.gov/ddc
DDC Video
www.nyc.gov/video

LOOK AHEAD WEEKLY BULLETIN

NYC DDC Department of Design and Construction
Office of Community Outreach & Notification

WEEKLY CONSTRUCTION BULLETIN

08/06/18 - 08/10/18

Distribution Water Main Extension and Replacement PROJECT #: MED235 BOROUG: MANHATTAN DATE ISSUED: 08/03/18

The following is an anticipated work schedule for the upcoming week. However, due to unforeseen field and weather conditions, it may become necessary to change some scheduled work locations, operations and dates.

DATE	WORK HOURS	LOCATION	OPERATION
08/06/18 - 08/07/18	7:00 a.m. - 4:00 p.m.	East Side of Bway Between David Street and Broome Street	Excavation for the purpose of water main replacement.
08/07/18	7:00 a.m. - 4:00 p.m.	South Side of West 147 Street Between 12th Ave and Washington Street	WPT setup.
08/08/18	8:00 a.m. - 4:00 p.m.	East Side of Bway Between David Street and Delancey Street	Water shut down for the purpose of water main replacement.
08/08/18 - 08/09/18	7:00 a.m. - 4:00 p.m.	South Side of West 147 Street Between 12th Ave and Washington Street	Excavation for the purpose of collection installation.
08/08/18 - 08/09/18	7:00 a.m. - 4:00 p.m.	East Side of Bway Between David Street and Broome Street	Excavation for the purpose of collection installation.
08/09/18 - 08/10/18	7:00 a.m. - 4:00 p.m.	South Side of West 147 Street Between 12th Ave and Washington Street	Water main installation.

WEB PAGE INSTRUCTIONS: In addition to a 7-day advance, a 24-hour notification will be distributed (posts only) at affected locations.

NO PARKING ZONE: Will be established (posts) 72 hours prior to the beginning of the work. Please observe posted parking regulations in construction areas.

311/311PC/311NYC/311NYC: Contact Senia Quinones, Community Construction Liaison at 318-822-0673 or seniaquinones@ddc.nyc.gov

Bill de Blasio Mayor
Lorraine Grillo Commissioner
www.nyc.gov/ddc

THANK YOU!

Q & A



CCL: Nicole Chati
Office Number: 917-633-9115
Cell Phone: 732-500-2376
Email: MIBBNC04ACCL@gmail.com