

Zoom Functions

Mute and Unmute

You may only unmute after being prompted to do so.



Unmute



Start Video

Stop and Start Video

Chat

Questions may also be asked in the chat.



Chat



Share Screen

Raise Hand

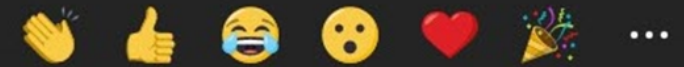
By Phone:

If dialing in by phone, press *9 to raise hand.



Zoom:

To provide questions or feedback, use the 'raise hand' function to join the queue. Participants will be called on in order of hand raised.



Raise Hand



Reactions



NYC Criminal Justice

NYC DDC Department of Design and Construction

Borough-Based Jails

Community Advisory Board Meeting #8

January 30, 2025



BK

Brooklyn Borough Based Jail

Agenda

- 1 Project Work Hours
- 2 Foundations Work
- 3 Project Logistics
- 4 Upcoming Work
- 5 Project Monitoring Plan
- 6 Future Engagement
- 7 Open Discussion

Key Milestones to Date

Activity Description	Start Date	Days since Milestone
TPC Site Mobilization	April 22, 2024	+ 283 DAYS
Phase 2 Kick off	November 1, 2024	+ 90 DAYS
Start of Foundations	November 1, 2024	+ 90 DAYS
Start of AHV Program to 12AM	November 4, 2024	+ 87 DAYS

AHV = After Hours Variance

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Project Work Hours

Current Project Hours and AHV Summary

DAY	SHIFT
Monday to Friday	7AM-12AM
Saturday	9AM-5PM

AHV = After Hours Variance

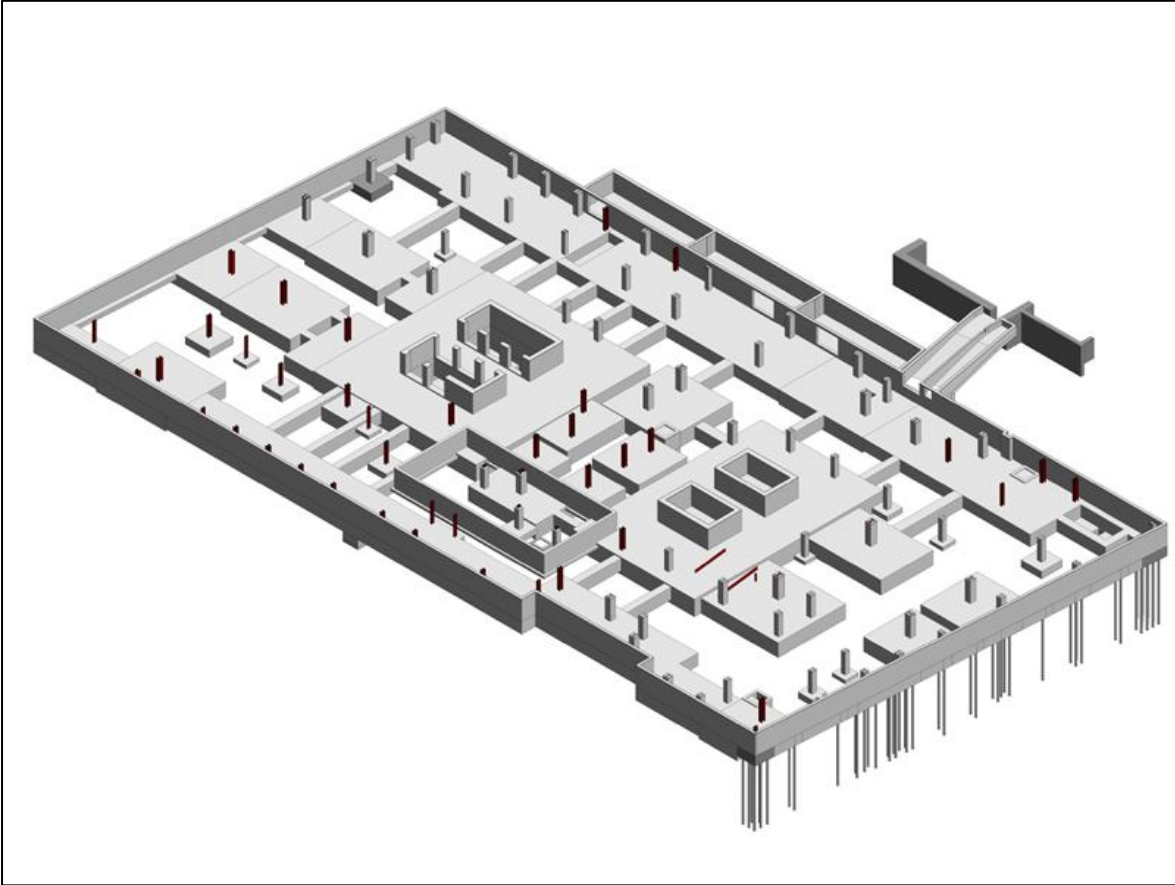
TPC will continue applying for After Hours Variances for the project.



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Foundations Work

Foundations



BBJ-BK Foundations Snapshot

The **foundations phase** of a construction project is the installation of the structural base that supports the entire building.

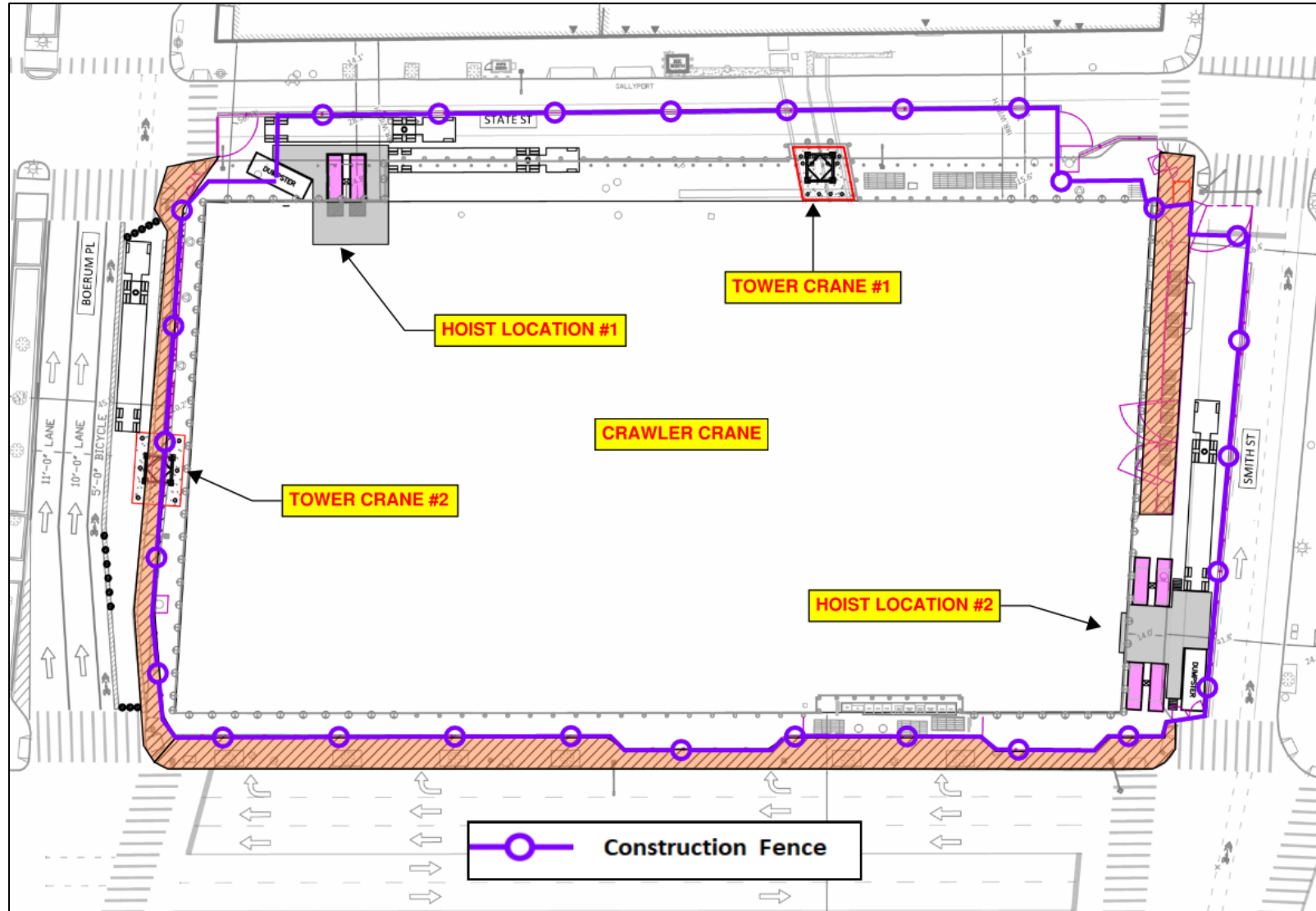
Key Components of Foundations:

- **Concrete Pours**
- Footings
- Grade Beams
- Waterproofing
- Excavation
- Pile Drilling

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Site Logistics

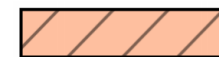
Site Logistics



LEGEND



Entrance



Sidewalk Shed



Construction Fence

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Upcoming Work

Smith Street – Emergency MTA Stabilization Work

Location: Smith Street

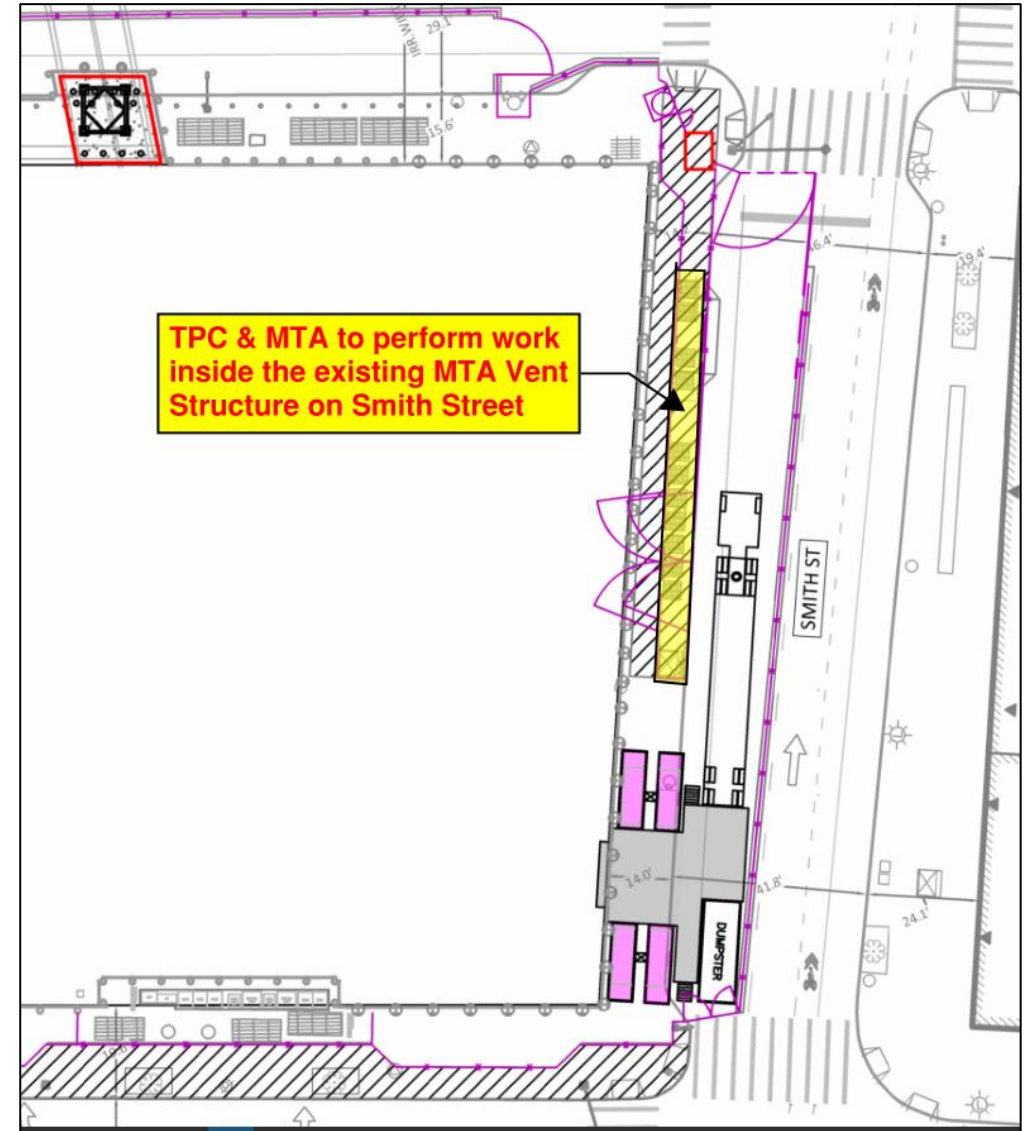
Estimated Completion: Feb 2025

Work Hours: 24/7 per NYCTA

Impacts

1. Work will be taking place above ground and underground on MTA Property.
2. Minimal noise, dust, vibration impacts
3. No pedestrians or vehicular impacts
4. TPC/MTA will be working the following known Emergency hours on this work:

1. Saturday, Feb 1 – 7AM to 7PM
2. Saturday, Feb 8 – 7AM to 7PM

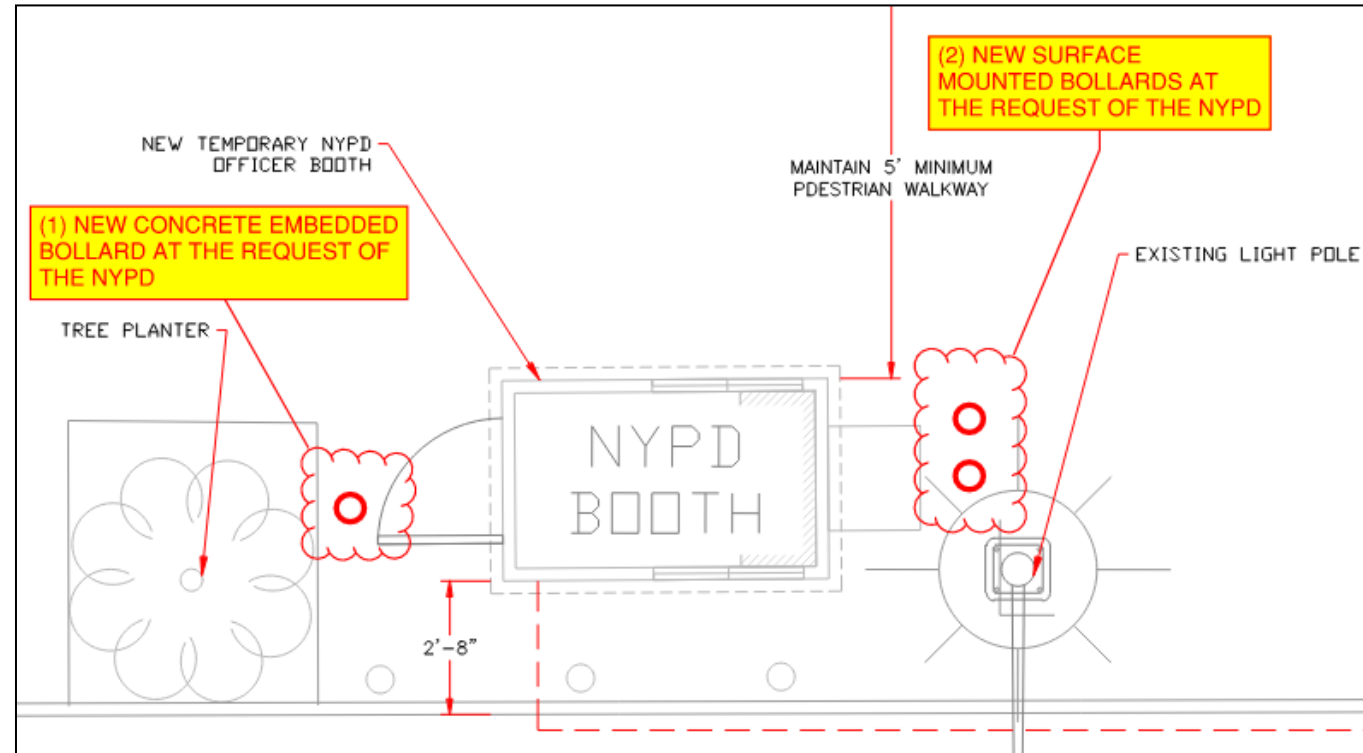


State Street – NYPD Bollard Installation

Location: State Street
Planned Start: February 2025
Duration of work: 2-3 days

Impacts

1. Sidewalk concrete will need to be chopped with jackhammer.
2. Work will take place during regular work hours.
3. Some noise impacts, minimal dust impacts, no vibration impacts.
4. No pedestrian impacts.
5. Pending material procurement.

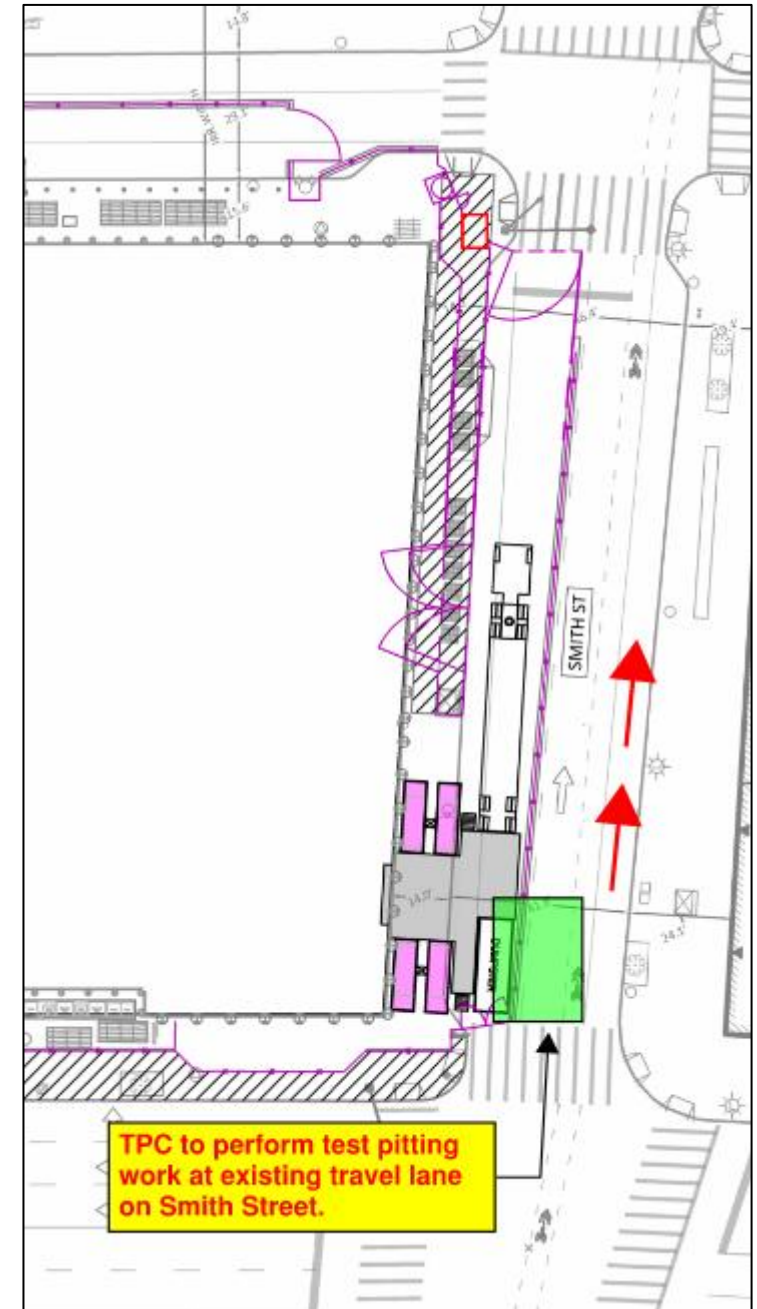


Smith Street - Potholing

Location: Smith Street
Planned Start: February 2025
Duration of work: 2-3 days

Impacts

1. Portions of the Northbound Traffic lane will be undertaken by TPC.
2. Northbound traffic to travel in existing right lane.
3. Work will take place during regular work hours.
4. Minimal noise, dust, vibration impacts.
5. No pedestrian impacts.
6. Pending MTA Approval.



Extended Concrete Pours: East Core and West Core

Location: State Street

Planned: February 14th & March 3rd

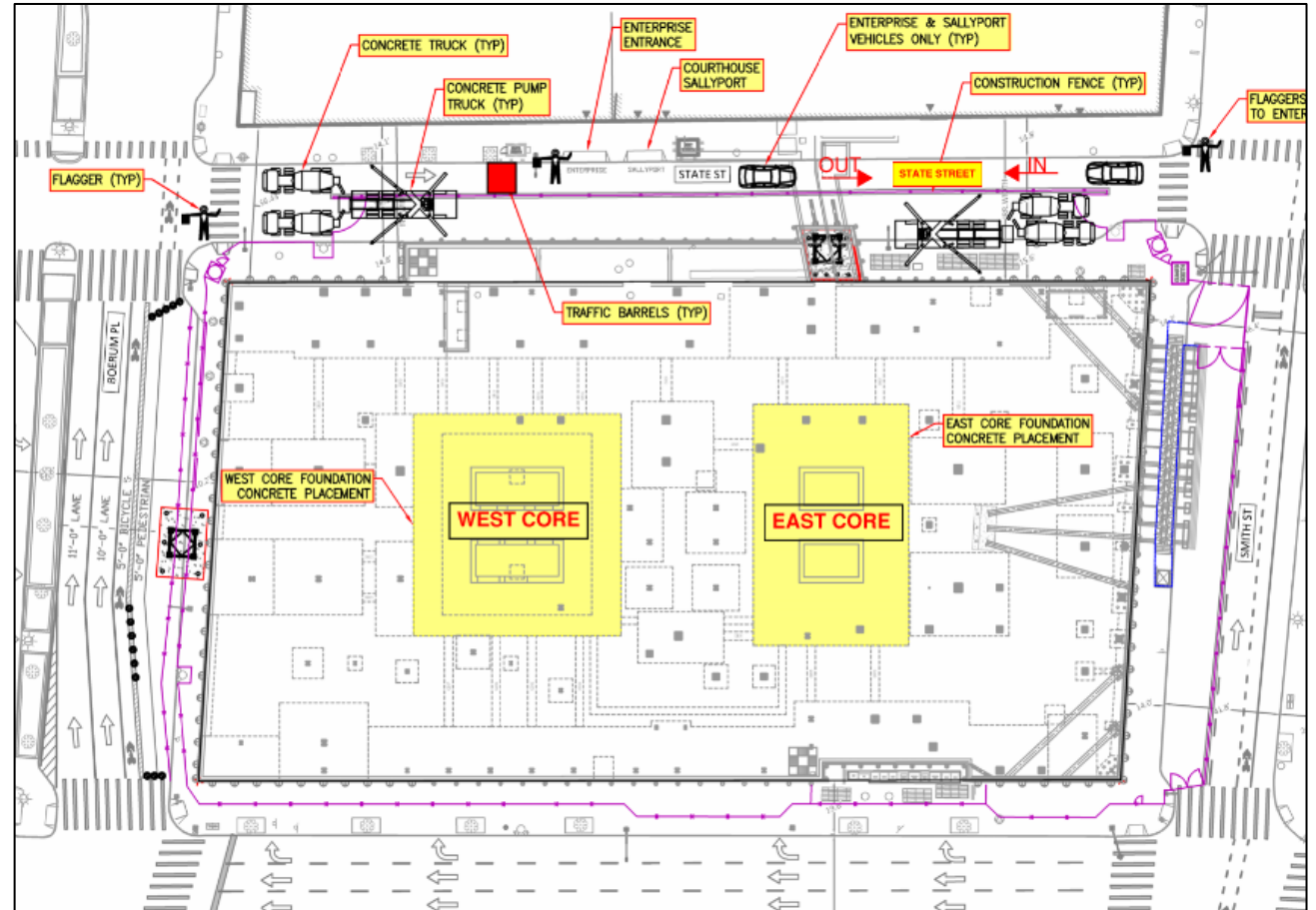
Working Hours: 7AM Start

Duration of Work: 18 Hours

TPC must pour concrete for the East Core and West Core Foundations of the Building.

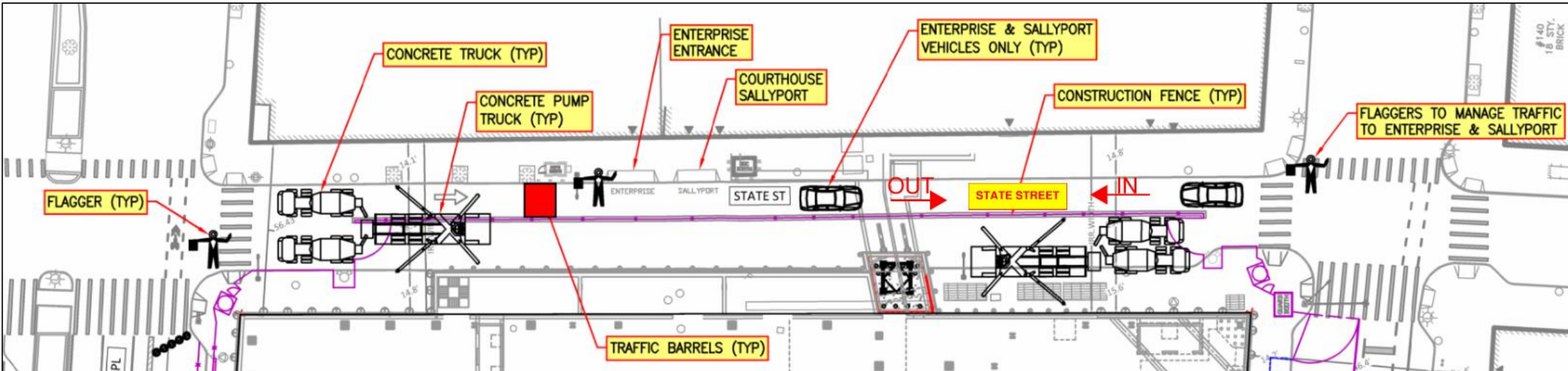
Tentative Schedule

- **Friday, February 14, 2025**
 - East Core Concrete Pour
- **Monday, March 3, 2025**
 - West Core Concrete Pour
- **Start Time: 7AM**
- **Dates pending NYC DOT Permit approvals.**



Extended Concrete Pours: East Core and West Core

Location: State Street
Planned: February 14th & March 3rd
Working Hours: 7AM Start
Duration of Work: 18 Hours



Impacts

1. State Street open to Authorized Vehicles ONLY.
2. One Way entry into State Street for Enterprise and DOC/NYPD via Smith Street ONLY.
3. TPC Flaggers present at all traffic intersections.
4. Anticipated Start Time - 7AM
5. Expected duration - One Day each for 16 to 18 Hours.

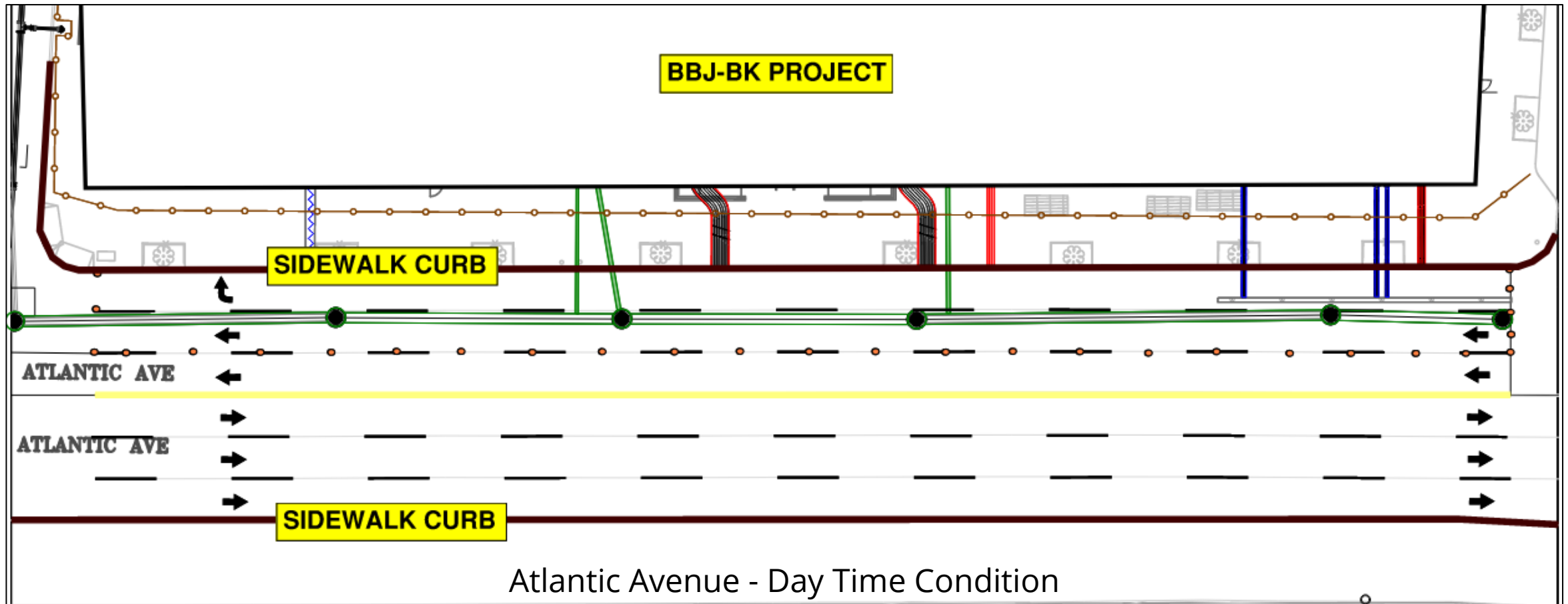
Atlantic Avenue Utility Tie Ins

Location: Atlantic Avenue

Planned Start: February 2025

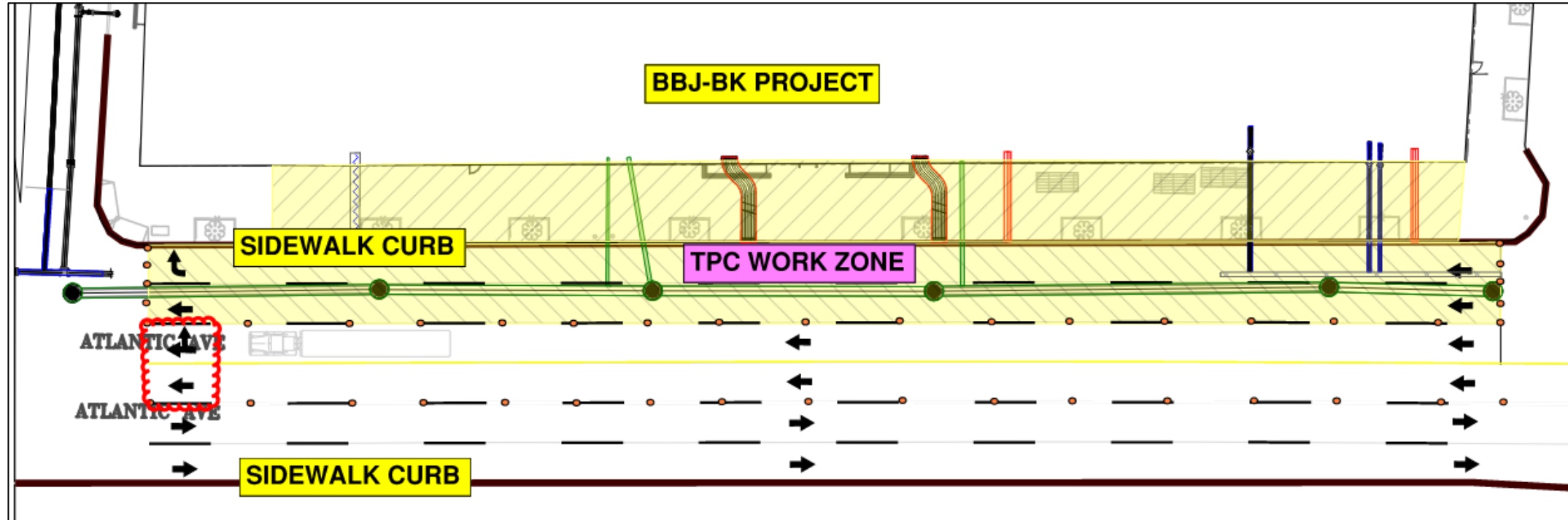
Working Hours: 9PM to 5AM (Night Work)

TPC must install all the new utility connections to the new building on Atlantic Avenue.



Atlantic Avenue Utility Tie Ins

Location: Atlantic Avenue
Planned Start: February 2025
Working Hours: 9PM to 5AM (Night Work)
Duration: 8-10 Weeks



General Notes

1. Working Hours per NYC DOT established to be 9PM to 5AM.
2. Traffic conditions will return to normal at the end of the shift.
3. Scope of work consists of saw cutting street, removing asphalt, installing pipe work, and reinstalling asphalt.
4. Pending NYC DEP and DOT Permit Approvals.
5. Other utilities, like Con Edison, will come back at a later date to perform their work on Atlantic Avenue. (Not in Feb 2025)

Impacts

1. TPC Work zone will encompass Westbound Right Turn Lane and WB through traffic lane.
2. One westbound through traffic lane will become thru and right turn lane.
3. One eastbound lane through traffic will become west bound trough traffic lane.
4. Pedestrians directed to opposite side of Atlantic Avenue
5. Noise impacts can be anticipated from the work.
6. No vibration or dust impacts are anticipated.

Tower Crane & Major Equipment Installation

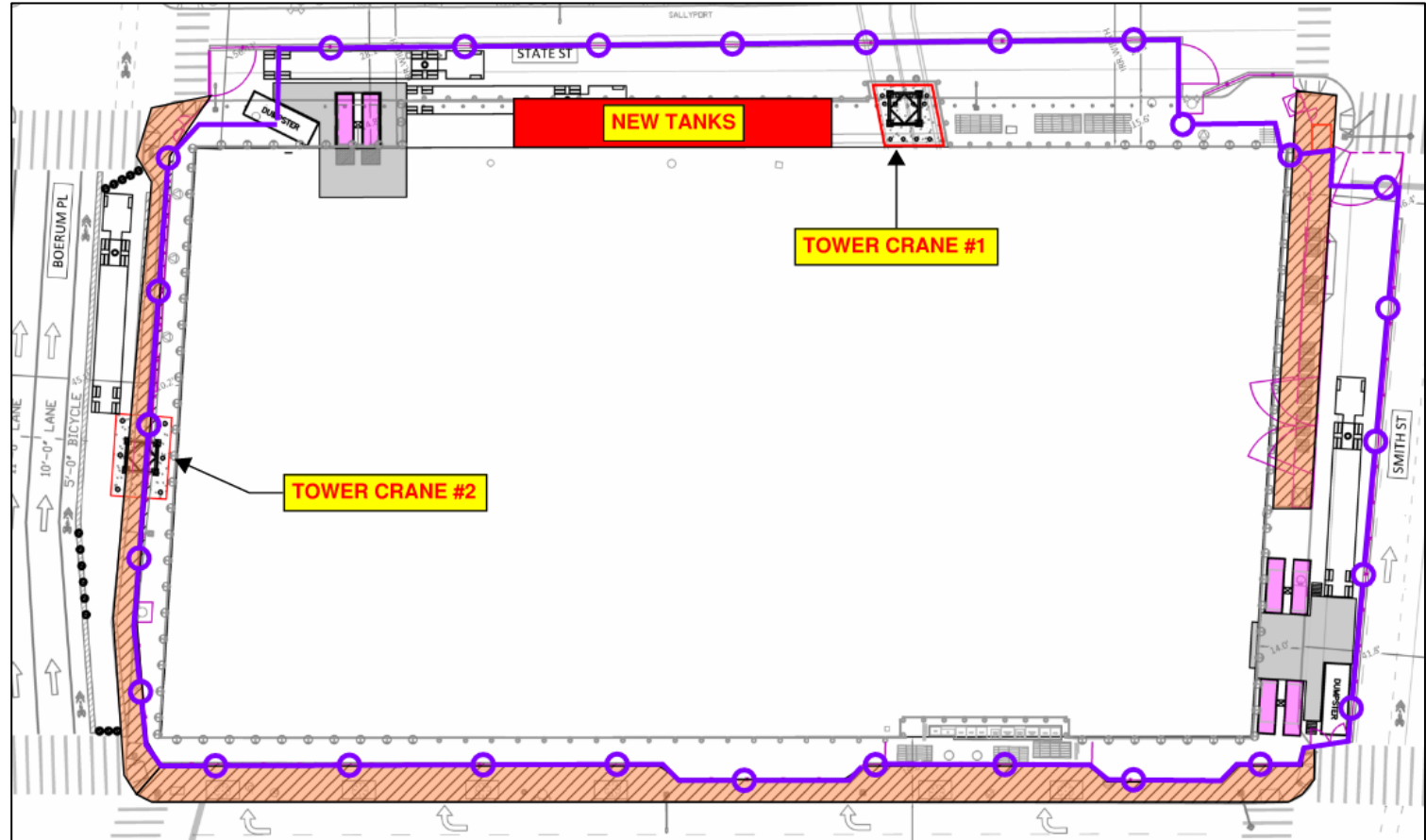
Location: State Street & Boerum Place

Planned: May 2025 (3 Weekends)

Working Hours: 9PM Friday to 12AM Midnight Sunday

Tentative Schedule

- **Mobilization 1: New Fuel Oil Tanks Installation**
 - Location: State Street
 - Start: Friday, May 2, 2025, 9PM
 - Finish: Sunday, May 4, 2025, Midnight
- **Mobilization 2: Tower Crane 1**
 - Location: State Street
 - Start: Friday, May 16, 2025, 9PM
 - Finish: Sunday, May 18, 2025, Midnight
- **Mobilization 3: Tower Crane 2**
 - Location: State Street & Boerum Place
 - Start: Friday, May 23, 2025, 9PM
 - Finish: Sunday, May 25, 2025, Midnight
- **Dates pending NYC DOT Approval**

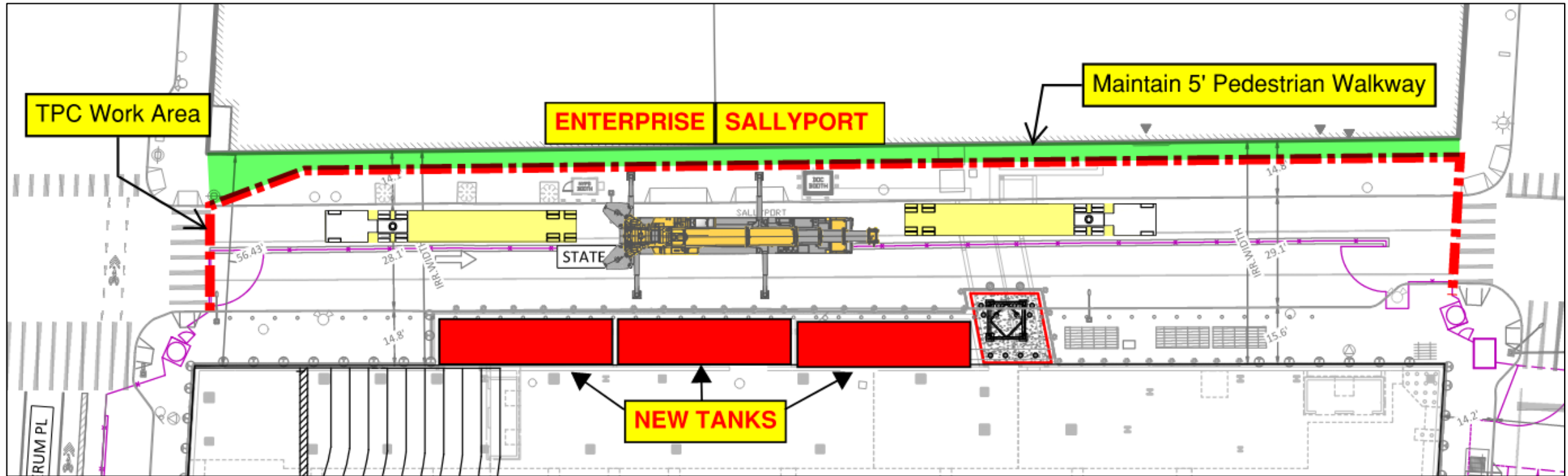


Mobilization 1 : New Fuel Oil Tank Installation

Location: State Street

Planned Date: Friday, May 2nd to Sunday May 4th

Working Hours: 9PM Friday to 12AM Midnight Sunday



Impacts

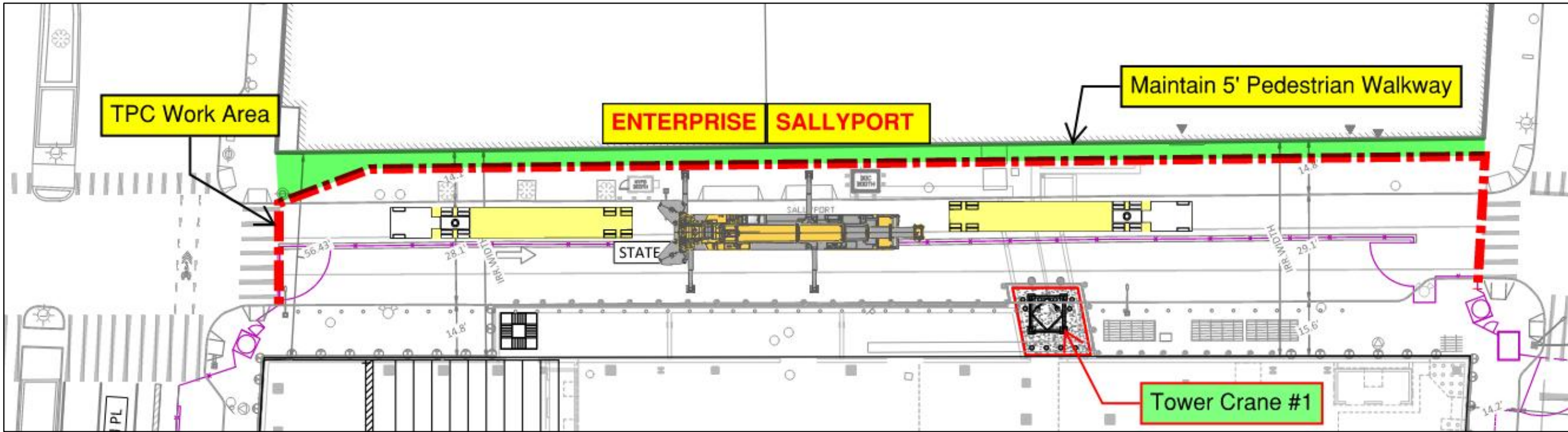
1. State Street closed for entire duration of operation to **ALL** vehicles.
2. Alternate Route needed for Persons In Custody Drop off to Courthouse for DOC and NYPD. TPC discussions ongoing with Courthouse.
3. Enterprise Rent-A-Car closed. TPC discussions ongoing with Enterprise.

Mobilization 2 : Tower Crane 1 Installation (State Street)

Location: State Street

Planned Date: Friday, May 16th to Sunday May 18th

Working Hours: 9PM Friday to 12AM Midnight Sunday



Impacts

1. State Street closed for entire duration of operation to **ALL** vehicles.
2. Alternate Route needed for Persons In Custody Drop off to Courthouse for DOC and NYPD. TPC discussions ongoing with Courthouse.
3. Enterprise Rent-A-Car closed. TPC discussions ongoing with Enterprise.

Mobilization 3 : Tower Crane 2 Installation (Boerum Place)

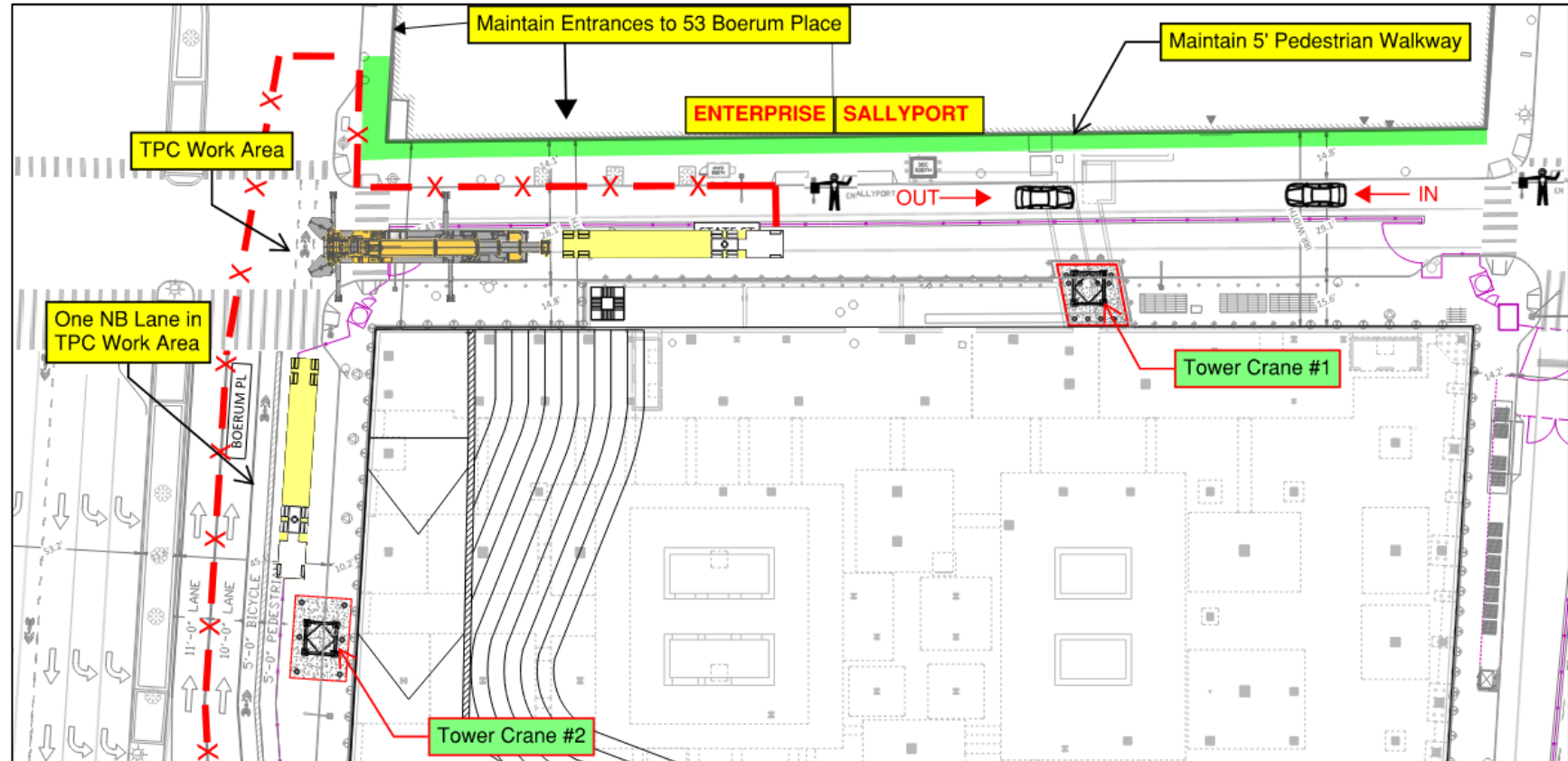
Location: State Street & Boerum Place

Planned Date: Friday, May 23rd to Sunday May 25th

Working Hours: 9PM Friday to 12AM Midnight Sunday

Impacts

1. State Street open to Authorized Vehicles ONLY.
2. One Way entry into State Street for Enterprise and DOC/NYPD via Smith Street ONLY.
3. Enterprise Rent-A-Car remains open.
4. One Northbound Lane within TPC Work Zone.
5. TPC Flaggers present at all traffic intersections.



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Project Monitoring Plan

Project Monitoring Plan Review & Approval Process

The Project Monitoring plan was submitted, reviewed and approved by:

- Engineer of Record (Langan Engineering & HOK)
- Department of Buildings (DOB)
- NYC Landmarks Preservation Commission (LPC)
- Transit Authority (MTA)
- Department of Design and Construction (DDC)



Environmental Monitoring Plan



-  **AIR MONITORING**
-  **VIBRATION MONITORING**
-  **NOISE MONITORING**

Quantity

- (4) Air Monitors
- (15) Vibration Monitors
- (6) Noise Monitors

Environmental Monitoring Updates

For January 2025

Air Quality Monitoring	<p>There are currently (4) Air Monitors on site. The Air Monitors move around the site based on where the activity of the day takes place.</p> <p>There is a full-time environmental inspector on site.</p> <p>Daily SWPPP Inspections are done and periodic inspections by DEP take place.</p> <p>The Air Monitors were installed on site starting April 24, 2024.</p> <p>For the month of January to date - there were no exceedances due to construction activity.</p>
Noise Monitoring	<p>There are currently (6) Noise Monitors on site.</p> <p>There is a full-time technician on site monitoring all devices</p> <p>The Noise Monitors were installed on site starting April 21, 2024</p> <p>For the month of January to date to date, there were no exceedances due to construction activity.</p>
Vibration Monitoring	<p>There are currently (15) Vibration Monitors installed for this Project. The Monitors are installed in 53 Boerum Place, 120 Schermerhorn Street and the TA Tunnel on Smith Street.</p> <p>There is a full-time technician on site monitoring all devices</p> <p>The Vibration Monitors were installed during the week of April 15, 2024.</p> <p>For the month of January to date to date, there were no exceedances due to construction activity.</p>

PROTOCOL FOR EXCEEDANCE LIMITS

If any monitoring reading exceeds limiting criteria, the following actions shall be taken:

- The contractor will immediately be notified by the monitoring devices
- DDC will be notified by the contractor
- Work in the vicinity of the exceedance will be stopped
- The contractor will assess the reasoning for the exceedance
- Corrective actions will be taken depending on severity of exceedance
- The method to perform the work close to the exceedance will be revised
- Work will resume using the agreed-upon revised methods
- The contractor will continue monitoring for exceedances of allowable limits

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Future Engagement

Coordination With DDC Office of Community Outreach and Notification

In conjunction with DDC & Office of Community Outreach & Notification the following items will be periodically issued to the Community:

- Community Advisory Board Meetings
- Community Advisory Updates
- Monthly Monitoring Reports to be issued mid month
 - Air Monitoring
 - Noise Monitoring
 - Vibration Monitoring
- Maintaining relationship of constant communication

Community Resources During Construction



BBJ Website

<https://rikers.cityofnewyork.us/>



Designated Phone Number

[\(917\) 270-2370](tel:(917)270-2370)



Weekly Look Ahead



Advisories for Impactful Construction Activities



Community Construction Liaison & Field Office

Lucien Allen Brooklyn BBJ CCL

(917) 270-2370 / BrooklynCCL@bbjnyc.com

360 Atlantic Avenue

Monday – Friday 7:00am - 3:30pm

January & February 2025 Community Meetings

1. 1/30/25 – Jan 2025 CAB Meeting
2. 2/27/25 – Feb 2025 CAB Meeting



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Questions or Comments?



NYC Criminal Justice

NYC DDC Department of Design and Construction

Thank You



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Brooklyn Borough Based Jail