COMMUNITY ADVISORY GROUP (CAG)

Meeting #56

East Side Coastal Resiliency (ESCR) Project

Virtual Thursday, April 24, 2025

ESCR FOCUS AREA TOPICS





- Upcoming Work With Us Event
- Recent Community Events
- Overview of Contracts
 - PA1 Construction Progress
 - Phasing Update
 - What We've Heard
 - PA1 Environmental Reporting
 - PC Construction Progress
 - PA2 Construction Progress



Work With Us Info Session

- Monday, May 12 from 1:00pm to 3:00pm
- St. Mary's Church 440 Grand Street New York, NY 10002
- Meet organizations offering job/training opportunities, interview clothing assistance, resume services, and more!
- Register to attend at bit.ly/register_escr_sp2025



EAST SIDE COASTAL RESILIENCY

COMMUNITY PROGRAMMING & COORDINATION

Spring Fest at Corlears Hook Park





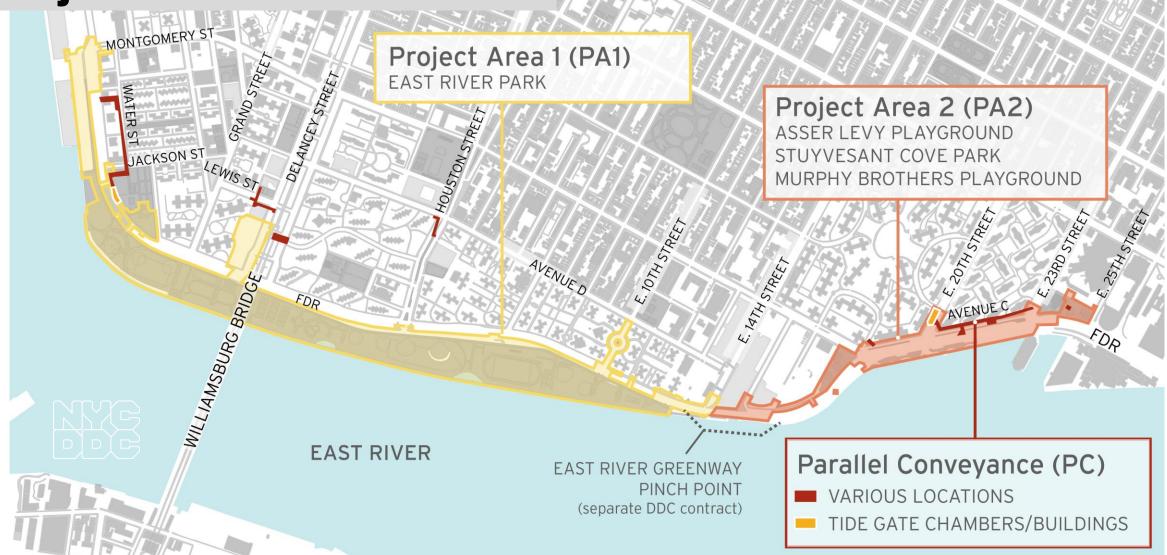
Spring Fest at Corlears Hook Park – April 2025







Project Area Overview



Overview of Contracts

Project Area 1 (PA1)

NTP issued August 2021

- Partial Closures:
 - East River Park south of
 E. Houston St. & Ballfields 7 & 8
 - Greenway closure to E. 10th St.
 - Corlears Hook Park
- **Bridges:** Corlears Hook pedestrian bridge installed. Use Corlears Hook temporary ped. bridge. Delancey St. bridge Open!
- Ongoing work:
 - Ongoing utility work
 - Floodwall activities ongoing, as well as fill operation via barge
 - E. Houston St. retaining wall work
 - Ballfields 7 & 8 deep sewer work
- Amenities in progress:
 - Ballfields 1 & 2 Open!
 - Phase 1 esplanade & planting
 - Amphitheater, Tennis Court and Basketball Court construction & more

Parallel Conveyance (PC)

NTP issued September 2022

- Corlears Hook Park, South St. and Water St.
 - Curb, sidewalk & road restoration
 - Daytime road closures of Jackson St. to facilitate deep sewer work
 - Utility relocations
- Lewis and Delancey Streets
 - Utility relocations
 - Test pits
 - Deep sewer installation
- E. Houston and Columbia Streets
 - Utility relocations
 - Sewer installation
- Avenue C (E. 18 E. 23) locations
 - Gas relocations
- E. 20th St. (Ave C and E. 20th loop)
 - Test pits
 - Utility relocations

Project Area 2 (PA2)

NTP issued November 2020

- Asser Levy Playground Open
- Stuyvesant Cove Park Open
 - park closed around Solar One for EDC project (not ESCR)
- Murphy Brothers Open!
- All **3,129** ft of floodwall installed
- All Gates 7-18 installed

VISIT PA1 GALLERY: https://www.nyc.gov/site/escr/projectupdates/pa1-gallery.page

VISIT PA2 GALLERY: https://www.nyc.gov/site/escr/projectupdates/pa2-gallery.page

VISIT PC GALLERY: https://www.nyc.gov/site/escr/projectupdates/pc-gallery.page



PA1 | Construction Progress

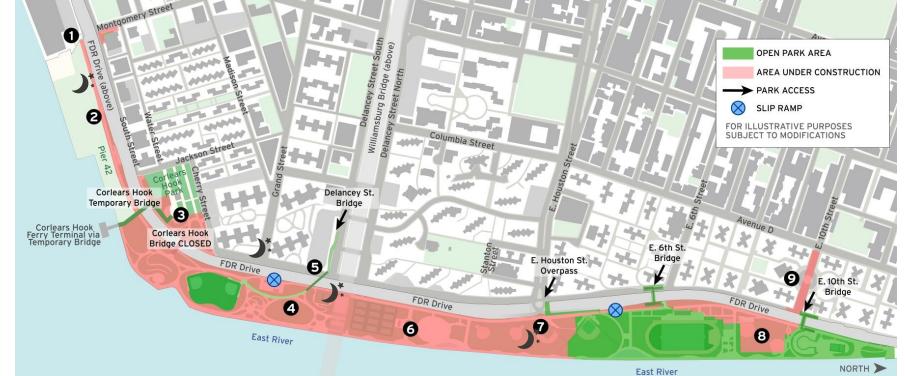
PA1 | Construction Activities

ALL WORK IS SUBJECT TO CHANGE

- 1. Floodwall and floodgate operations. Sewer work.
- 2. Floodwall and utility work.
- 3. Corlears Hook Park planting installation, park finishes.
- Esplanade paver installation.
 Tree and shrub planting.
 Park finishes and furniture installation.
 Basketball Court construction.
 Ballfields 1 & 2 OPEN!
- 5. Road restoration work, including utility and sidewalk installation.

- 6. Tennis Court construction. Paver installation.
- 7. E. Houston St. retaining wall activities.
- 8. Test pits and deep sewer work. Flood protection installation.
- 9. Ongoing utility and sewer work.
- 10. Ongoing partial FDR lane closures continue at various locations for bridge work, and utility installations.

Weekly Bulletins & Advisories are issued with construction activities. Saturday work is anticipated for some work operations as indicated.



COMMUNITY ADVISORY GROUP— East Side Coastal Resiliency Project

)*

INDICATES

SHIFTS

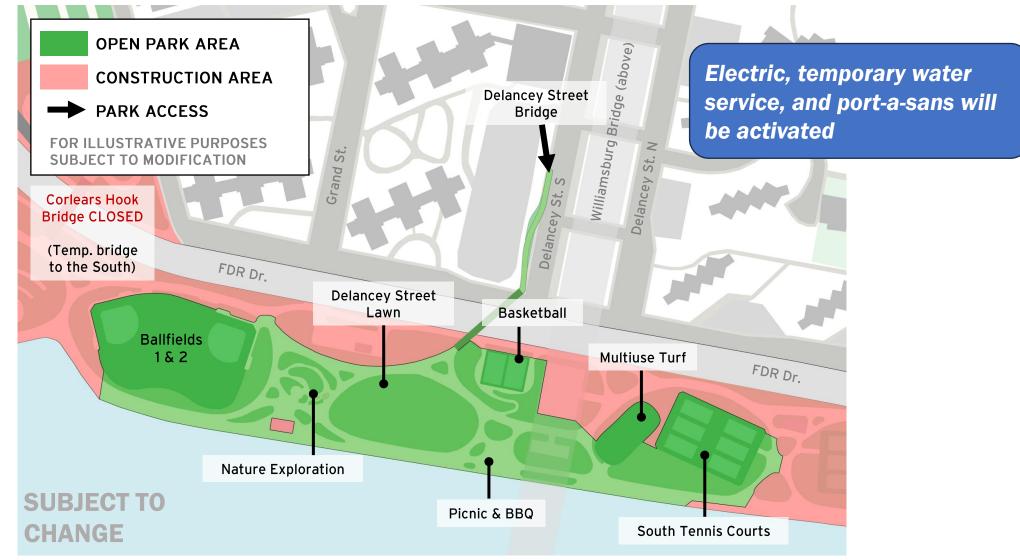
EVENING WORK

PA1 | Phasing Update

ALL WORK IS SUBJECT TO CHANGE

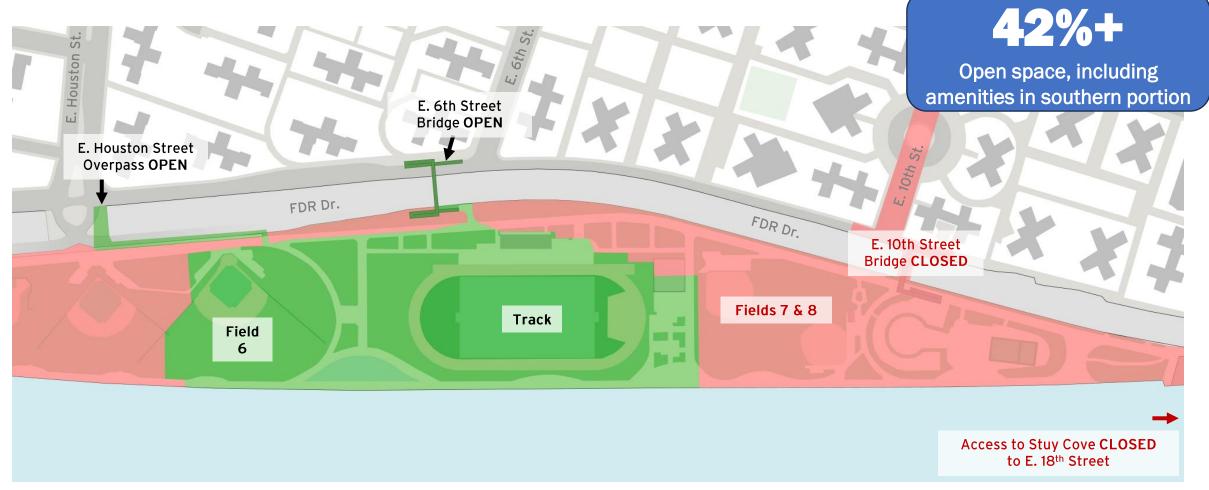
PA1 | Phase 1 Openings | May 26, 2025

ALL WORK IS SUBJECT TO CHANGE



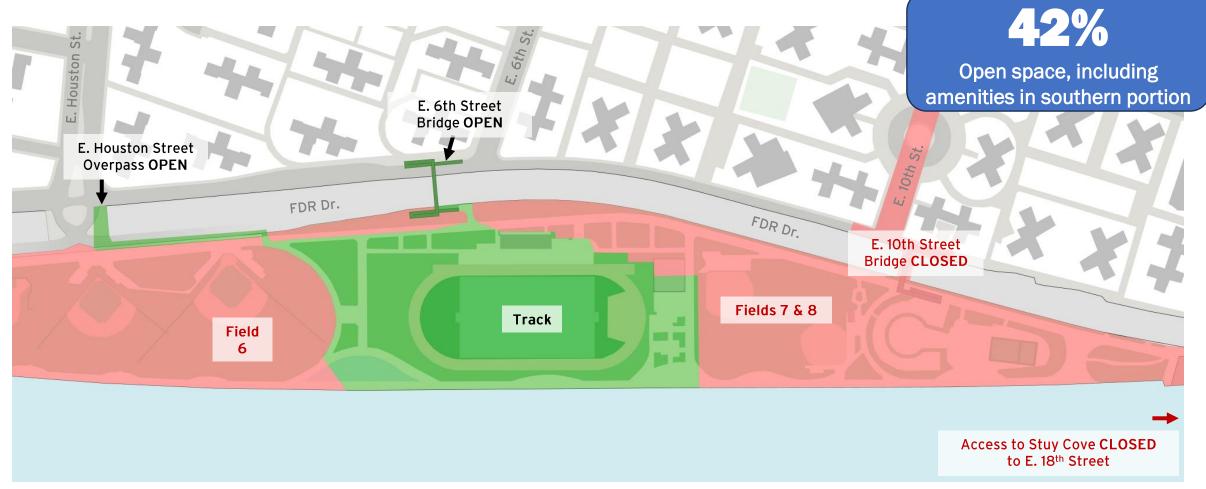
PA1 | Continued Phase 2 Transition | May 27, 2025

ALL WORK IS SUBJECT TO CHANGE



PA1 | Continued Phase 2 Transition | July 1, 2025

ALL WORK IS SUBJECT TO CHANGE



PA1 | Construction Activities

ALL WORK IS SUBJECT TO CHANGE

PA1 | Rendering of E. 13th Street Flood Protection

ALL WORK IS SUBJECT TO CHANGE

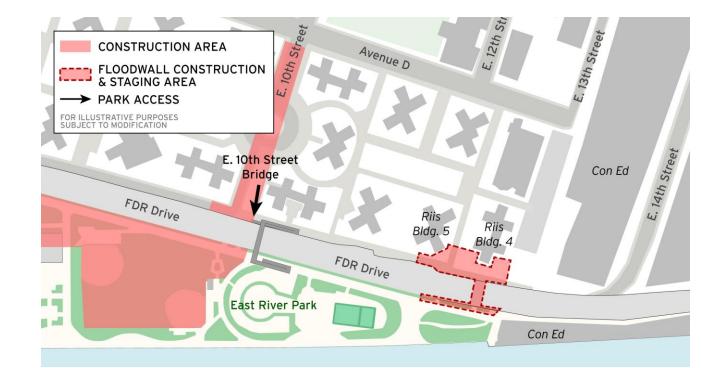


PA1 | Preparation for E. 13th St. Flood Protection

ALL WORK IS SUBJECT TO CHANGE

Preparation for construction on floodwall and floodgate foundations taking place from E. 10th Street bridge to pinch point

- Portions of the Greenway may be temporarily limited to ensure safety during removal of FDR Drive barricade
 - Ongoing for about 2-3 weeks
- Some nightwork will be required in FDR Drive
- <u>Advisory</u> and <u>What's Going On?</u> signage posted in the area and to website



PA1 | Utility Crossing In Vicinity of E. Houston St.

ALL WORK IS SUBJECT TO CHANGE

Excavations are required to accommodate FDR Drive utility crossings into East River Park

- Daytime work ongoing
- Nightwork began Monday, April 21, 2025
 - Ongoing for about six weeks
- Permits require nighttime working hours to reduce impact on FDR Drive traffic
- Operation can be disruptive and loud due to roadway excavations (noise and air quality monitors in place)
- <u>Advisory</u> and <u>What's Going On?</u> signage posted in the area and to website



PA1 | Construction Photos



Sewer work in Ballfields 7 & 8 – April 2025

Sewer work in E. 10th Street – April 2025

Water main nightwork south of E. Houston St. - April 2025



Benches and sod installed at Nature Exploration Area – April 2025

Trees blooming near Delancey Street Bridge – April 2025

PA1 | Construction Photos



Planting bed and small lawn near Picnic and BBQ Area – April 2025

Coal bins and garbage receptacles near Picnic and BBQ Area – April 2025

Bike racks installed near Delancey Street Lawn – April 2025

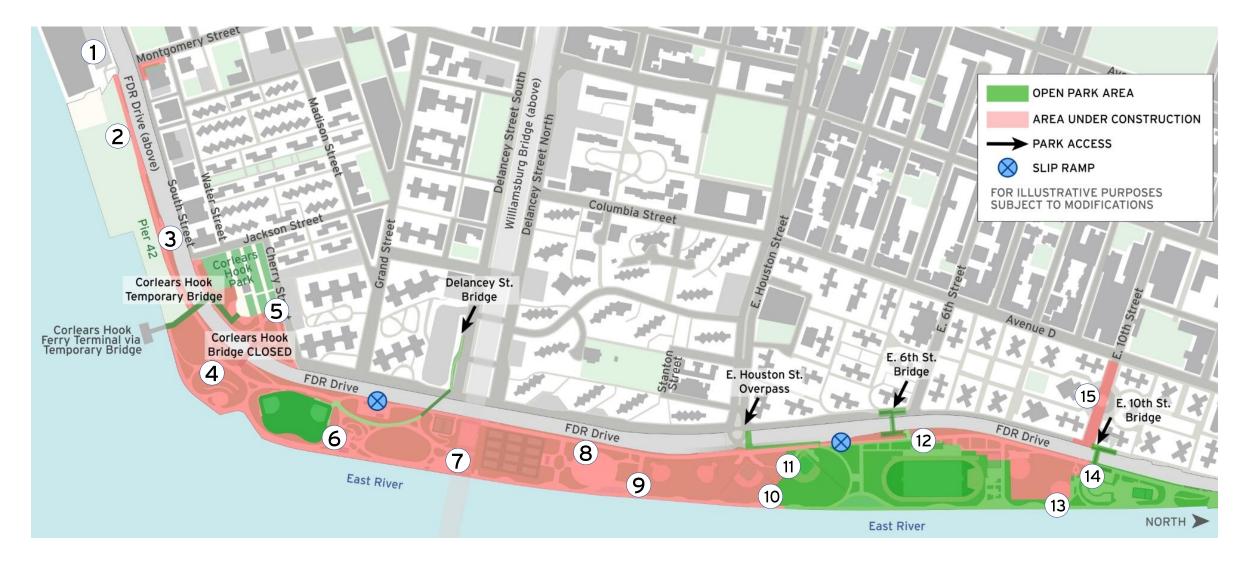
PA1 | What We've Heard

- Graffiti Management: contractor will remove graffiti before
 Memorial Day openings
- Parks M&O



Environmental Reporting Update Air Quality Monitoring (AQM)

PA1 AQM | Monitoring Locations



PA1 AQM | March 2025 Update

The PM daily value (24-hour TWA) did not surpass the PEL for this month. El valor diario de PM (promedio ponderado de tiempo de 24 horas) no superó el límite de exposición permisible (PEL) para este mes. 这个月的颗粒物日值(24小时加权平均值)没有超过允许的暴露标准。 PM = Particulate Matter / Materia Particular / 颗粒物

Location Lubicacion 位置	PM Size PM Tamano <i>颗粒物尺寸</i>	Date / Fecha / 日期 BOLD = net exceedances 加粗 = 净超 标 ATREVIDO = superaciones netas	Alert Duration (minutes) Duracion de Aviso (minutos) 预警持续时间(分钟)	Cause Causa 原因	Mitigation Mitigacion 减缓措施
Montgomery Street to Jackson Street (AQM-1, AQM-6, AQM-CHR)	PM 2.5	3/10, 3/14	15	Construction vehicle traffic	Dust suppression techniques applied
	PM 10	None	None	None	None
Jackson Street to Williamsburg Bridge (AQM-2, AQM-AT, AQM-FB,)	PM 2.5	3/4	94	Construction activities	Dust suppression techniques applied
	PM 10	3/4	90	Construction activities	Dust suppression techniques applied
Williamsburg Bridge to East 6 th Street (AQM-4, AQM-WB, AQM- WBN)	PM 2.5	None	None	None	None
	PM 10	None	None	None	None
East 6 th Street to East 10 th Street (AQM-TH, AQM-THR, AQM- HS, AQM-5)	PM 2.5	3/1 3/3, 3/4, 3/27 3/7, 3/21 , 3/27	19 to 31 2 to 256 2 to 17	NoneConstruction vehicle trafficConstruction activities	NoneDust suppression techniques appliedDust suppression techniques applied
	PM 10	3/1 3/3, 3/4, 3/7 , 3/10 , 3/12 3/7, 3/21	23 to 36 1 to 257 15 to 22	NoneConstruction vehicle trafficConstruction activities	NoneDust suppression techniques appliedDust suppression techniques applied
E 10 th Street (AQM-10S, AQM-10SR)	PM 2.5	3/11, 3/14 , 3/28	17 to 68	Construction activities	Dust suppression techniques applied
	PM 10	None	None	None	None



PC | Construction Progress

PC | Construction Activities

ALL WORK IS SUBJECT TO CHANGE

- Location 1 Jackson St. & Water St. & Corlears Hook Park
 - Daytime road closures at Jackson St. for deep sewer installation
 - Curb & sidewalk restoration on Water Street
 - Road restoration on Water St., Gouv. Slip E, South St.
 - Utility relocation
 - Drill well points
- Location 2 Delancey St. S & Lewis St.
 - Utility relocation
 - Test pit
- Location 3 Delancey St. N & Baruch Dr.
 - Utility relocation



- Location 4 E Houston St. & Columbia St.
 - Utility relocation
 - Sewer installation
 - Bus stop shift and parking limitations on Columbia St.

- Location 5 Avenue C & E 18th
 - Con Edison gas relocation
- Location 6 Avenue C, E 20th to E 23rd
 - Utility relocation
 - Test pit

PC | Work in Vicinity of Water St.

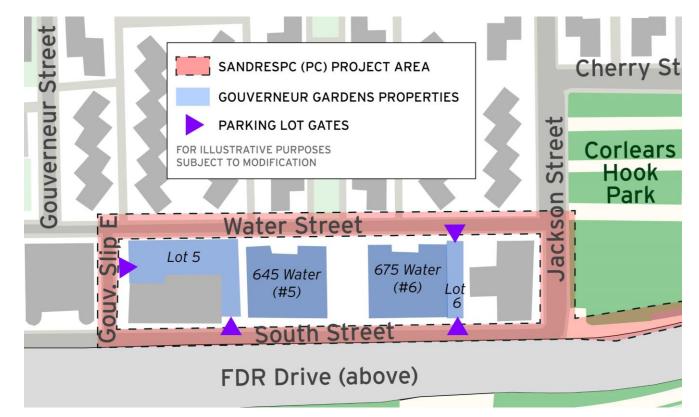
ALL WORK IS SUBJECT TO CHANGE

Restoration of Gouv. Slip E.

- Ongoing for roughly next week
- Access to Lot 5 via South Street

Restoration of Water Street

- Will require intermittent sidewalk closures on north side of Water St. (access will be maintained)
- Most restoration up to Lot 6 is expected to conclude within the next month



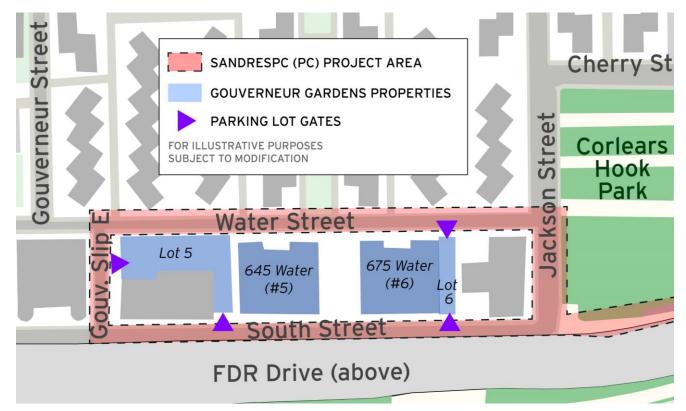
PC | Work in Vicinity of Water St.

ALL WORK IS SUBJECT TO CHANGE

Restoration of South Street

- Expected to begin end of May
- Will require closure of South Street for 3 days (access to parking lots will be maintained)
- Formal advisory to come

Jackson Street sewer work ongoing, in coordination with Con Edison on timeline



PC | Work in Vicinity of Water St.



Concrete base for Water St. road restoration – April 2025



Pedestrian ramp installation on Water St. – April 2025

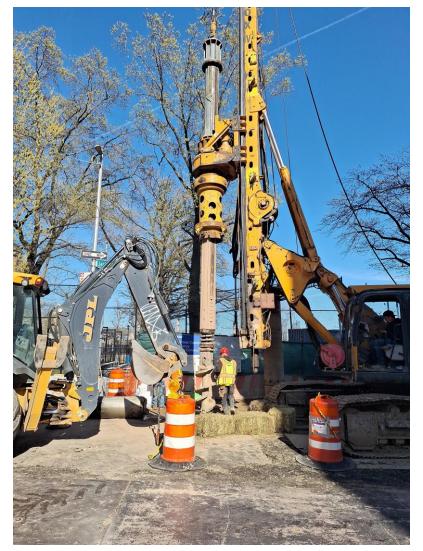


Sidewalk restoration on Gouv. Slip E – March 2025

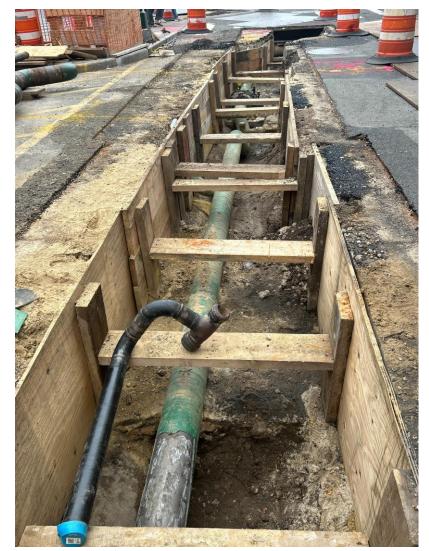
PC | Construction Photos



Diversion chamber in Jackson St. - April 2025



Well point drilling in Jackson St. – April 2025



Gas main relocation in E. 18th St. – April 2025

CONSTRUCTION PROGRESS/ APPROACH

PA2 | Construction Progress

- Asser Levy Playground OPEN!
- Stuyvesant Cove Park OPEN! North entrance at E 23 St. closed for EDC Solar One construction work.
- Murphy Brothers Playground OPEN!

