

# Project MED607

## Trunk Water Main Connections to Water Tunnel Three

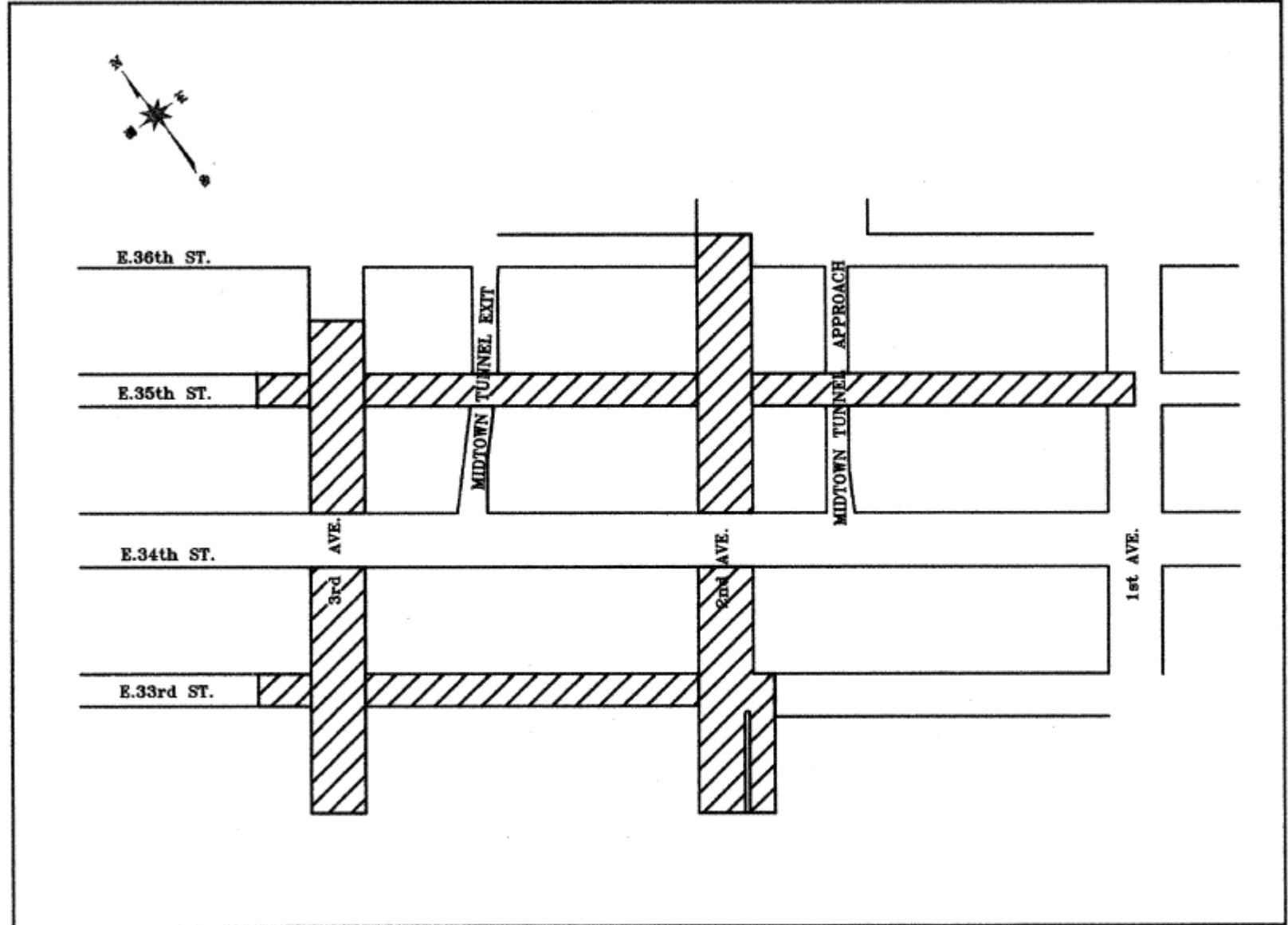
### Tonight's Agenda

- About the Project
- Construction Overview and Expected Project Completion
- Tree Guards and Final Restoration
- Storage Areas, Public Spaces, and Community Outreach

# What areas will be affected?

## Project location:

- 2<sup>nd</sup> Ave
- 3<sup>rd</sup> Ave
- East 35th Street
- East 33rd Street



LOCATION PLAN  
N.T.S.

PROJECT SITE

# How Will This Project Benefit You?

1. New roadways including sub-grade, asphalt and striping.
2. New water mains ensure a safe and dependable water supply that can meet the needs of an ever changing landscape.
3. Upgrades to utilities Increase reliability and improve service.





What It Looks Like Below the Roadway



We Have To Make Room For 48" Pipes

# How Long Will This Job Take?

The estimated completion for this Project is the end of 2024.

The primary reason for the job going longer than the original expected duration is underground utility conflicts.

Through identifying the conflicts and necessary mitigation measures, there is a gameplan being executed to navigate the city utilities in the quickest way possible with as little disruption to the community as possible

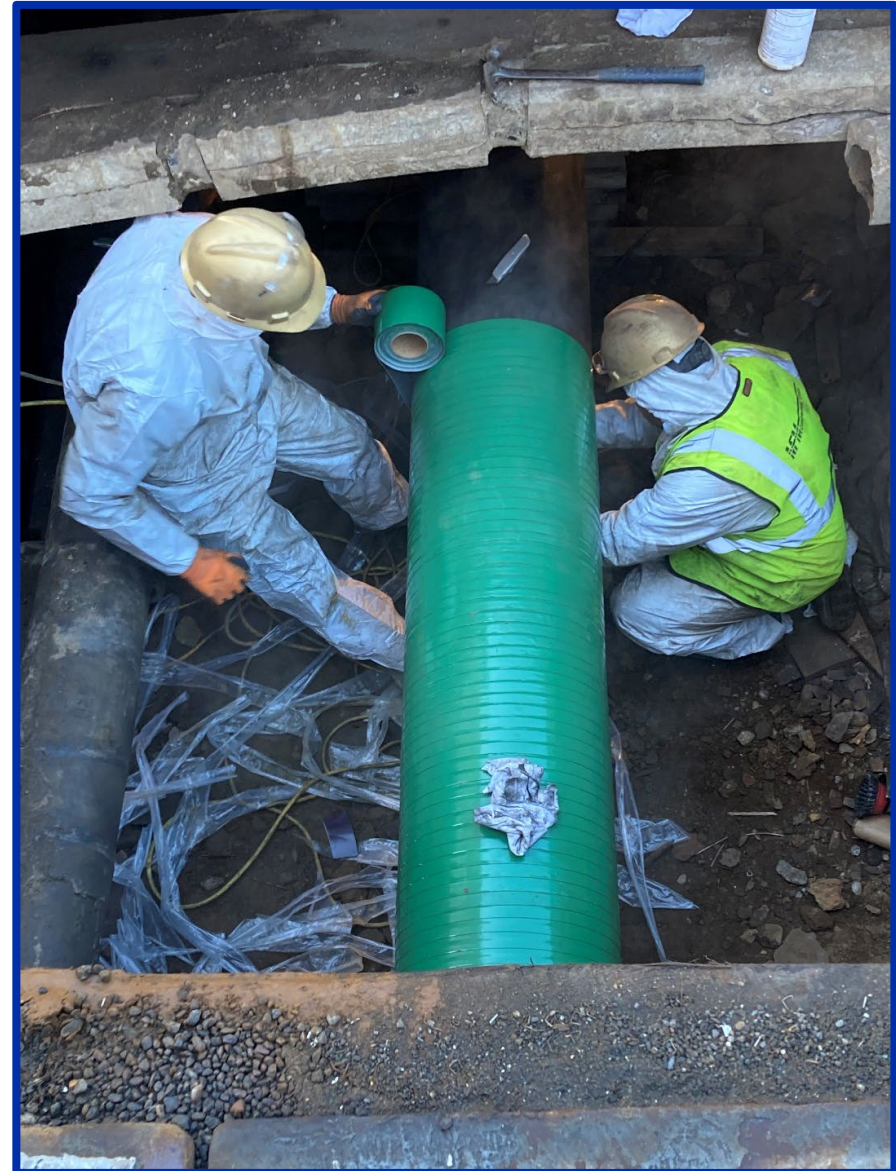


# What are the Current Operations?

The contractor will have one dedicated crew to work on E.35<sup>th</sup> Street / 1<sup>st</sup> Avenue and handle all utility conflicts and mitigation.

This crew is currently working on a transmission gas main and this work is expected to take several more weeks

Once this gas work is complete, the contractor will then begin steam main work. The steam work will take considerable time, but we are working with NYCDOT to push for extended daytime hours.



# What are the Current Operations?

The contractor has mobilized today to begin 48" Trunk Water Main work on E.35<sup>th</sup> Street between 1<sup>st</sup> and 2<sup>nd</sup> Avenues. This involves making connections to Shaft 32B of Water Tunnel 3.



# How Long Will Storage Areas Remain?

1. The footprint of the storage areas has reduced in recent time. In fact, the storage yard on the South side of E.35<sup>th</sup> Street between 2<sup>nd</sup> Avenue and the QMT Approach Street has just been eliminated
2. When major work is complete, E.33<sup>rd</sup> Street / 2<sup>nd</sup> Avenue will be returned
3. The primary yard on E.36<sup>th</sup> Street is expected to remain for the duration of the project.





# Why are Tree Guards Still in Place?

Tree Guards need to be in place and maintained for the duration of the project or until the project or certain areas are deemed substantially complete. This is a Parks Department rule

As a show of good faith, the contractor removed the tree guards on E.33<sup>rd</sup> Street between 2<sup>nd</sup> and 3<sup>rd</sup> Avenues, as all work on this street has been completed

The contractor routinely rids tree pits of debris, maintains the guards, adds top soil when needed, and paints over markings and graffiti



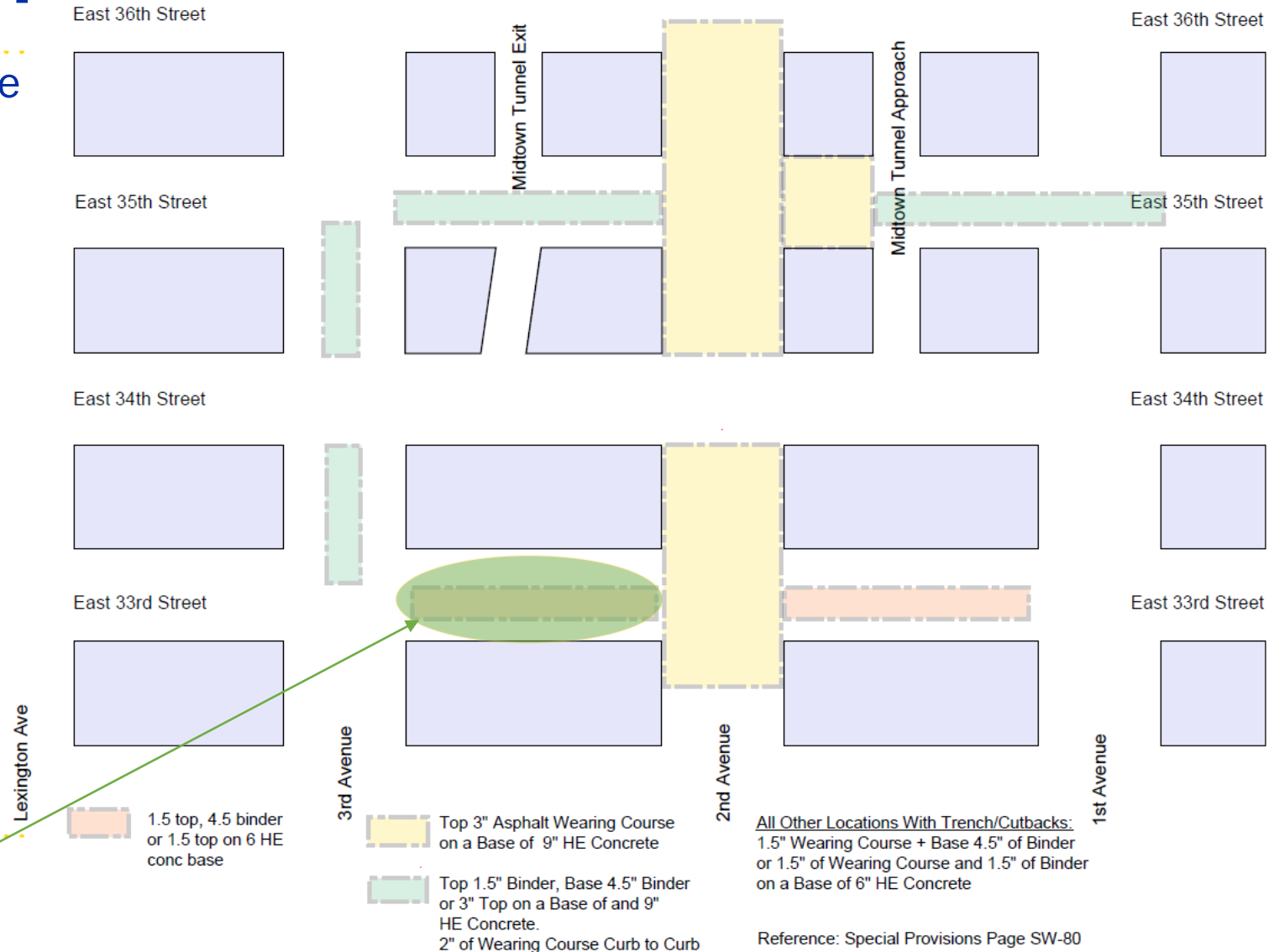
# When Will the Roadway Repaving be Completed?

Repaving on 3<sup>rd</sup> Avenue is incomplete due to outside dining facilities and remaining work at the E.35<sup>th</sup> Street intersection which includes 36" Trunk Water Main Work.

South of E.34<sup>th</sup> Street on 2<sup>nd</sup> Avenue can be repaved, as all contract work is complete at this location. This repaving work is being discussed and coordinated with the contractor. We will keep CB6 informed of any scheduling of this work.

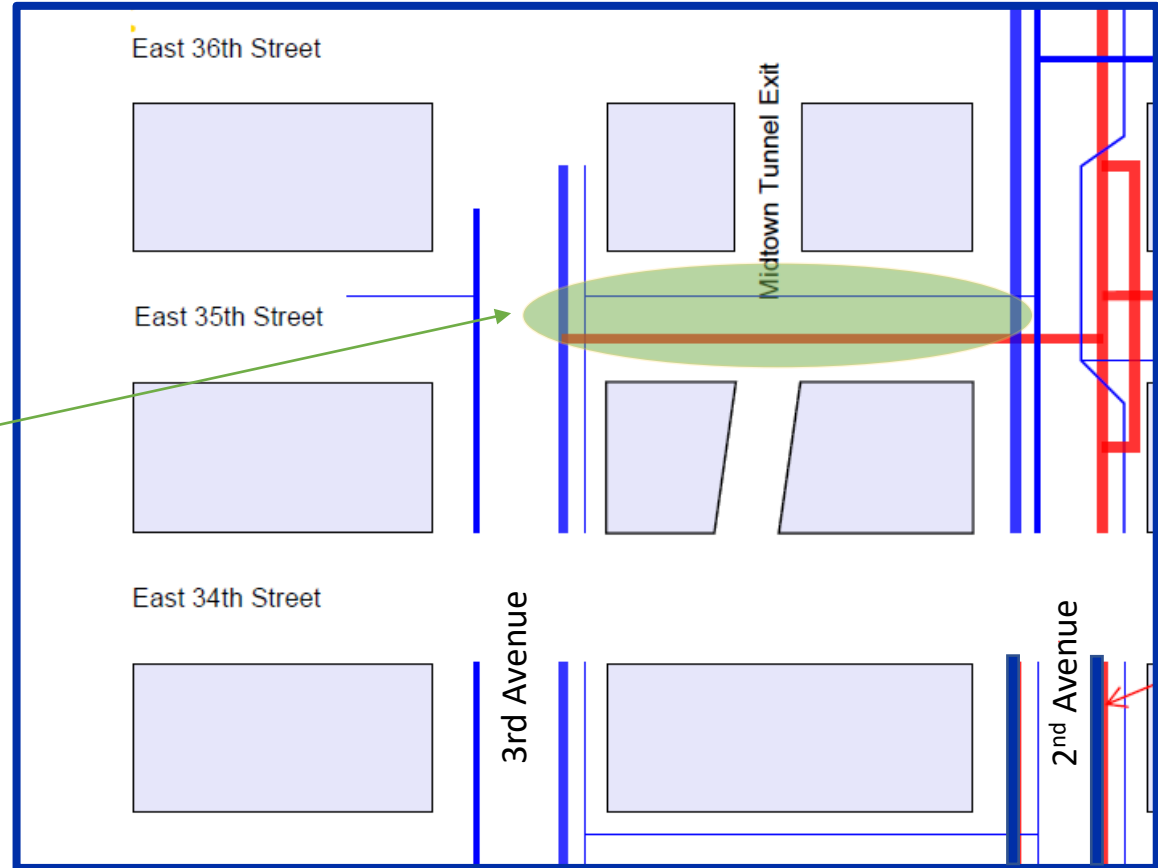
All other areas are incomplete so cannot be restored, but will be maintained for safety and drivability

Repaving Complete



# Construction Overview

Work on E.35<sup>th</sup> Street between 2<sup>nd</sup> and 3<sup>rd</sup>



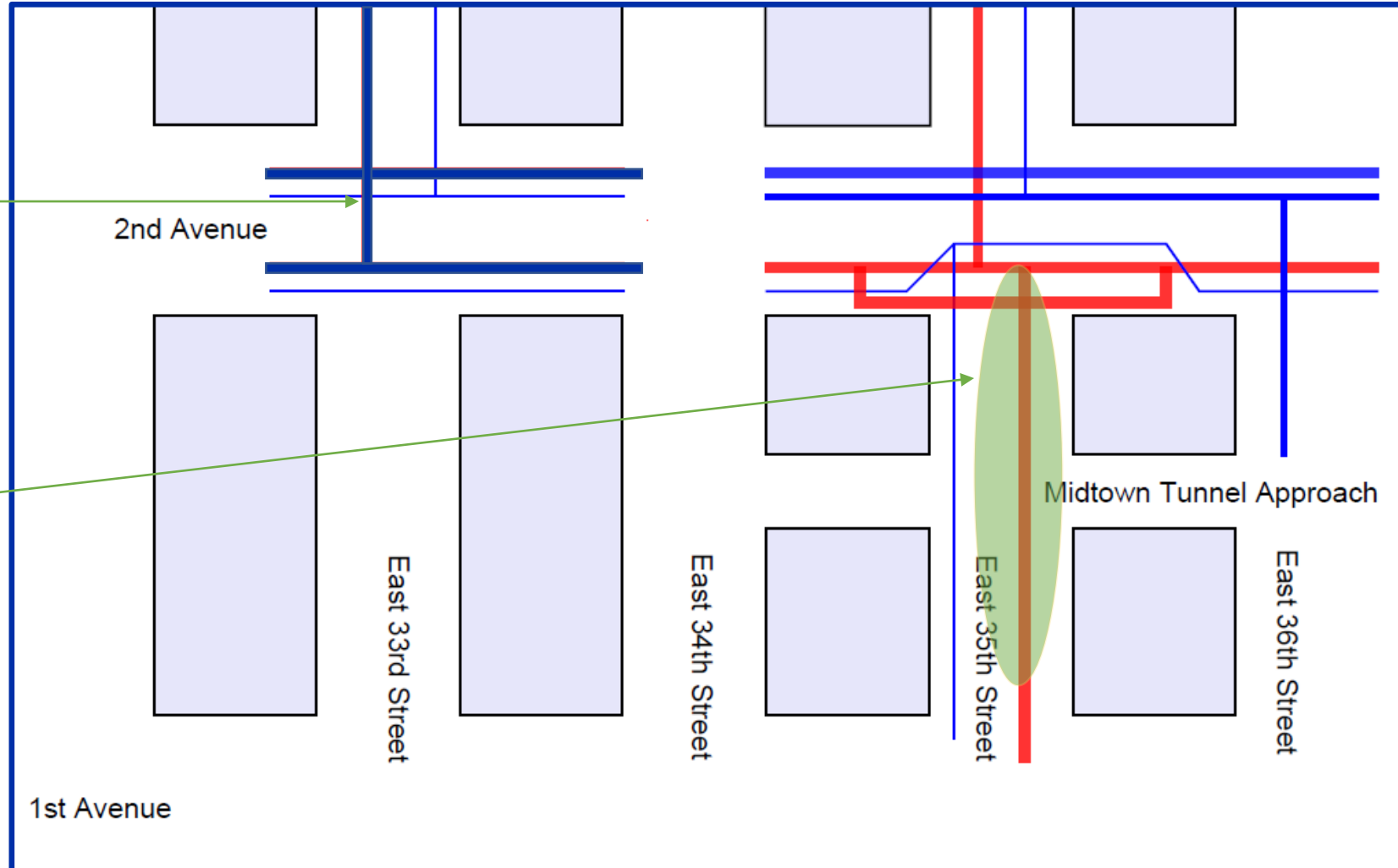
Steam Work for ConEdison,  
In Progress. Weekends Only

Water Main Will Begin in  
Late 2023

# Construction Overview

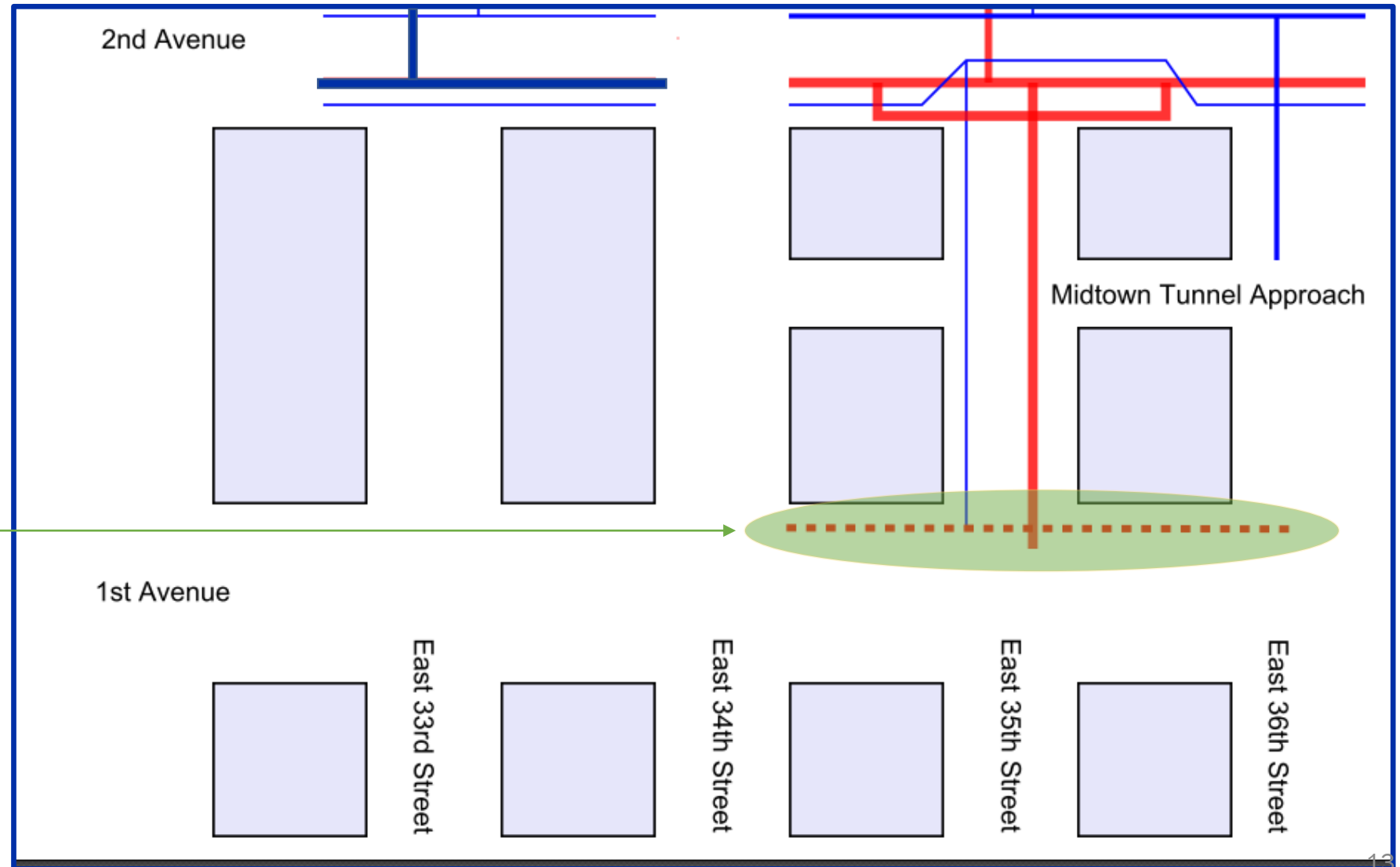
Work on E.35<sup>th</sup> Street between 2<sup>nd</sup> and 3<sup>rd</sup>

48" Trunk Water Main  
Operations began Today.  
Estimated duration is 6  
months



# Construction Overview

Work on 1<sup>st</sup> Avenue



ConEdison Transmission Gas Main Work On-Going. Steam work to follow. This is all necessary for City Trunk Water Main Installation

# COMMUNITY OUTREACH



**DCC's Office of Community Outreach + Notification (OCON)**, works with Community Boards, Business Improvement Districts, local businesses and other community stakeholders impacted by construction.

## Community Construction Liaison (CCL)

DDC has assigned Karen Flores of VRX Engineering as the dedicated on-site Community Construction Liaison (CCL).

Karen's contact information is as follows:

- Email: [2<sup>nd</sup>AveCCL@gmail.com](mailto:2ndAveCCL@gmail.com)
- Mobile Phone: (917) 631-5074

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**THANK YOU!**

**Q&A**