



West 28th Street Substation Project

Construction Look Ahead for the week of February 6, 2023

Helpful Links

[Project Website](#)



[Project Details](#)

[West 28 St Substation FAQ](#)

[VIDEO: Core Infrastructure - Substations](#)

[VIDEO: What is CBTC?](#)

[About CBTC upgrades](#)

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You are receiving this notice as part of the MTA's continuing effort to keep the community apprised of construction activities in support of the West 28th Street Substation project.

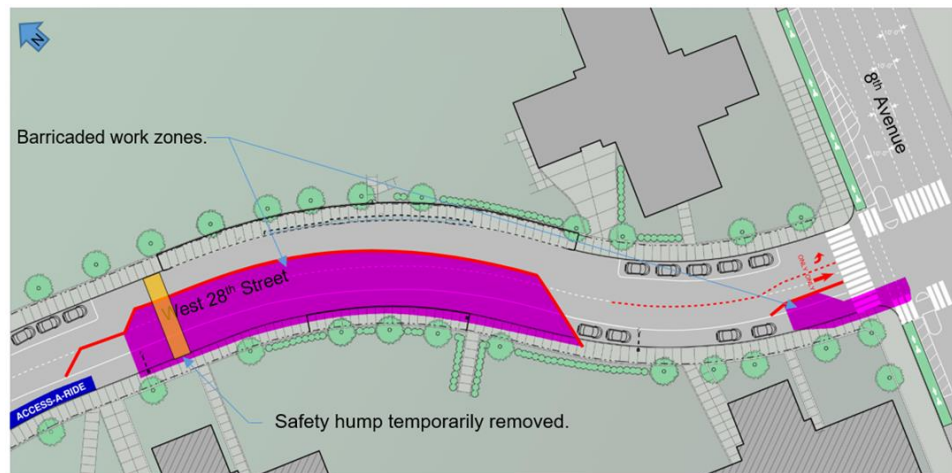
The MTA's contractor for the W28th Street Substation Project, Skanska E-J Electric 28S Joint Venture, completed the following items this week: met with Penn South & arborist to discuss pruning, met with DOT regarding signals & traffic safety measures on 28th St & 8th Ave, commenced excavation for rerouting of watermain, construction fence installed, completed test pits to locate watermain and other utilities.

Work during the week of February 6th will include, but not be limited to:

- **Begin watermain installation**
- **Watermain shutdown testing**
- **Secant guide wall construction including excavation, installation of formwork, rebar, and pouring of concrete**
- **Baseline vibration monitor readings**
- **Vibration monitor installation along 29th street buildings**
- **Tree pruning above excavation site**
- **Installation of additional signage**
- **Creation of a dedicated project hotline**

Mobilization & Stage 1 – Installing/Rerouting Utility Lines, Secant Piles

Duration 3.5 months



Project Status

Contract Awarded: 10/24/2022

- Contractor: Skanska E-J Electric 28S Joint Venture
- Mobilization: 1/16/2023
- Stage 1 work 1/16/2023 to 4/30/2023
- Milestone #1 (restoration of 28 Street): 12/25/2024
- Milestone #2 (Substantial Completion): 9/16/2025
- Final Completion: 12/15/2025

Work hours for the project are 7am to 6pm Monday to Friday, though we anticipate confining the noisiest of work to 8am-4pm.

The contractor is allowed per DOT permit to work 8am-4pm on weekends, but no noisy work is allowed.

The MTA is building a new underground power substation at West 28 Street. This will provide dependable and redundant power for the existing system serving the **A**, **C**, **E** subway lines, while also supporting our upgrade to a new train control system which will bring you better, more frequent, and more reliable service.

The community can expect regular communication, throughout the project, including regular construction updates and at key milestones on the [project's webpage](#) and a dedicated email address (w28thoutreach@mtacd.org) to field concerns.

Thank you for your patience while we build this vital public works project.

