West 28th Street Substation Project



Construction Look Ahead for the week of August 21, 2023

Helpful Links

Project Website



Project Details

West 28 St Substation FAQ

VIDEO: Core Infrastructure - Substations

VIDEO: What is CBTC?

About CBTC upgrades

Other MTA Projects

MTA.info



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:

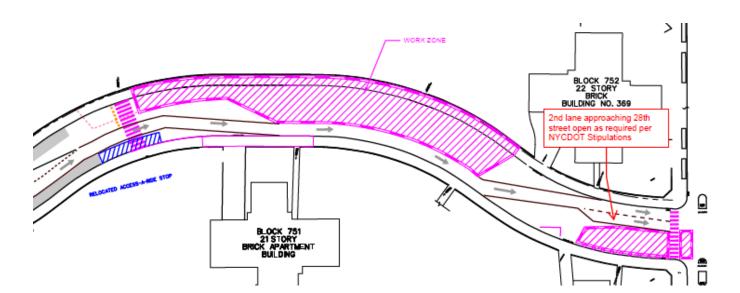
Main work zone – Continued secant pile installation, rock drilling, concrete placement, and delivery of core beams

East work zone – Relocated ConEd ducts to continue subway roof point of entry work. Completed sewer main tie-in and started backfilling. Excavated, placed rebar and poured concrete for new NYC Transit duct bank.

Work during the week of August 21st will include, but not be limited to:

- Main work zone
 - Secant Pile Installation (47/73 complete, 8 projected to be completed for this week):
 - Both Drill Rigs will focus on:
 - Overburden Drilling
 - Rock Socket Drilling
 - Concrete Placement
 - Delivery of core beams
- East Zone:
 - Tie-in sewer service to the sewer main and complete backfilling and road restoration
 - Continue NYCT duct bank installation and manhole construction

Upcoming MPT Change to be Performed 8/28/23



Project Status

Contract Awarded: 10/24/2022

Contractor: Skanska E-J Electric 28S Joint Venture

Mobilization: 1/16/2023

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 dependable and redundant power for the existing system serving the dependable 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 <u>project's webpage</u> and a dedicated email address (<u>w28thoutreach@mtacd.org</u>) to field concerns.

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



