

Manhattanville in West Harlem Campus Plan

Construction Activities for the Next Two Weeks

olumbia's long-term plan for the old Manhattanville manufacturing area will revitalize the four former industrial blocks from 125th/129th to 133rd Street between Broadway and 12th Avenue, and three small blocks along the east side of Broadway from 131st to 134th Street, into an environmentally sustainable and publicly accessible center for academic and civic life woven into the fabric of the West Harlem community.

Construction Activities for the Weeks of September 12, 2022 and September 19, 2022

600 W. 125th Street

Current Phase of Construction: Excavation and Foundation:

- Noisy work should be expected during most days during this phase of construction
- Excavation and foundation is anticipated to be complete by the end of the third quarter of 2022

What is Happening During the Next Two Weeks:

- On Saturday, September 17, 2022, beginning at 5 a.m., a monolithic concrete pour will be performed at 600 W. 125th Street to create the building's foundation. This work was rescheduled from Saturday, September 10 due to unexpected delays in receiving required materials for the concrete. The work will involve concrete trucks pouring concrete continuously over a 12-hour period to be completed by approximately 6:00 p.m., with additional cleanup and other finishing activities lasting into the evening. Equipment and concrete pumps will be set up the day before during normal hours (7:00 a.m. to 6:00 p.m.).
- Daytime utility work on Broadway will start in the coming weeks. Work involves the contractor saw cutting and breaking up the street and sidewalk to install the new building utility connections (for future water and sanitary) by using jackhammers, road saw, and backhoe. A dump truck will be used to remove material.
- Site dewatering is in progress
- · Installation of mat slab rebar, foundations formwork, waterproofing, and steel bracing
- Concrete trucks will be used to install building mat slab and foundation walls
- Underground utility layout and installation
- An excavator will be used to perform cleanup and Con Edison vault pits
- Installation of sidewalk protection and adjacent building protection
- Regular work hours temporarily extended until 8:00 p.m., Monday through Friday

Studebaker Building Façade Repairs and Roof Replacement

What is Happening

- The concrete wall at the east elevation ground level will be patched and coated
- The brick at the base of the elevator tower will be replaced
- Terra cotta repairs will continue at the south and southwest corner parapet wall which includes rebuilding the piers
- Selective areas of terra cotta, concrete and brick piers will be demolished at the north parapet wall



Studebaker Building Façade Repairs and Roof Replacement (cont.)

• Beginning September 20, additional scaffolding will be installed on the west elevation.

-Please note that all activities are subject to change based on weather and other field conditions-

What to Expect

- Regular working hours are 7:00 a.m. to 6:00 p.m. Monday to Friday, with after-hours work occurring until 8:00 p.m. Some work may also be performed on weekends from 8:00 a.m. to 5:00 p.m. and after hours in accordance with all necessary permits. Note that contractors may mobilize on site approximately 30 to 45 minutes before work commences.
- On Saturday, September 17, work will begin at 5:00 a.m., with the concrete pour anticipated to be completed by approximately 6:00 p.m., and additional cleanup and other finishing activities lasting into the evening. Approximately 20 concrete trucks will be staged on 125th Street and 12th Avenue for deliveries, and trucks will be washed out offsite at 608 W. 132nd Street.
- Although contractors carefully stage construction activities to minimize disruption to the surrounding community, the nature of construction work is such that some disruptions will occur. Expect some noise, vibration, dust, and other related impacts due to construction. Visit neighbors.columbia.edu/content/600- w-125th-street#/cu_accordion_item-4958 to learn about our comprehensive clean construction program and mitigation protocols.
- The parking lane will be closed on the south side of W. 125th Street from Broadway to St. Clair Place. Parking will not be available on the south side of W. 125th Street from Broadway to the mid-block in front of the entire length of the 600 W. 125th Street construction fence.
- Refer to street signage for the west side of Broadway from 129th to 130th Streets parking is allowed from 7:00 p.m. to 2:00 a.m., and on weekends

Construction Progress Photos



600 W. 125th Street, looking south



Northern foundation wall at 600 W. 125th Street

Need More Information?

For project updates and information, please visit <u>neighbors.columbia.edu</u>. For questions or concerns, e-mail <u>projx@columbia.edu</u> or call our Services Center at 212-854-2222, 24 hours a day, seven days a week.

Sustainable Partnerships



