

ATLANTIC YARDS AKA PACIFIC PARK BROOKLYN CONSTRUCTION UPDATE Weeks November 23 and November 30, 2015

In an effort to keep the Pacific Park Brooklyn Community aware of upcoming construction activities, ESD and Greenland Forest City provide the following outline of anticipated upcoming construction activities. We hope it keeps you informed and helps you plan for any possible inconveniences. Please let us know if there's any way we can improve these updates.

If you have any questions please contact Nicole Jordan ESD's Manager, Pacific Park Brooklyn Project Community/Government Relations at 212-803-3736 or AtlanticYards@esd.ny.gov

*Please note: the scope and nature of activities are subject to change based upon field conditions. In addition, during the utility work water shut-offs may be required; these shutdowns are done under the oversight of Department of Environmental Protection (DEP) and property owners will be given advance notice. Protocols for the trucks entering and exiting the site have been put in place. These protocols provide instruction on roadway routing to and from the project site, queuing of trucks while on site and vehicle idling restrictions. All work has been approved by appropriate New York City and New York State agencies where required. Information in red followed by * indicates new work being reported.*

B2 - 461 Dean Street, Modular Residential

During this reporting period:

- Interior work will continue on modules that have already been installed.
- Exterior façade adjustments and paint repairs ongoing. All work will be performed within the construction fenced perimeter. Work will commence on the ground floor storefront. Enclosure work of the Arena Dean Street entrance area will be substantially completed.
- Saturday work to address field conditions within the site may occur during this reporting period. This work could include all work listed above, except the erection of modules.

B3 - 38 Sixth Avenue

During this reporting period:

- Excavation and foundation activities, including material delivery will continue during this reporting period. Soil that has been classified as clean or contaminated will continue to be removed from the site and brought to appropriate disposal locations.
- Previously scheduled temporary electric work was postponed but will take place during this reporting period. This will involve a two day closing of the sidewalk along Dean Street, which will be done in accordance with obtained DOT permits. *
- Framing and pouring of the south and east foundation walls will take place this reporting period*.

- The center mat foundation will be poured this reporting period. It is a large 850 cubic yard pour over the course of 12 to 14 hours. An application has been submitted for an early start of 5am.*
- Saturday work to address field conditions within the site may occur during this reporting period. This work could include all work listed above.

Arena Green Roof

During this reporting period:

- Delivery of material continues during this reporting period. Deliveries will come through the Atlantic Avenue gate utilizing flagmen to direct traffic.
- Protocols for the trucks entering and exiting the site have been put in place to provide clarification and instruction for on roadway routing to and from the project site, queuing of trucks while on site and vehicle idling restrictions.
- Replacement of Barclay's roof identification will be taking place during this reporting period.*

LIRR Yard Activities - Block 1120 & 1121

During this reporting period:

- During this reporting period, the Contractor will continue excavation and hauling of soil from Blocks 1120 and 1121. Soil that has been classified as clean, contaminated or hazardous will be removed from the site as part of the excavation activities and brought to appropriate disposal locations. Protocols for the trucks entering and exiting the site have been put in place. These protocols provide instruction on roadway routing to and from the project site, queuing of trucks while on site and vehicle idling restrictions.
- Support of Excavation (SOE) work including the installation of lagging and tiebacks continues within this area during this reporting period.
- Manhole and duct bank installations will be ongoing in Blocks 1120 and 1121 during this reporting period.
- Foundation footing and pier rebar, formwork, and concrete installations will be ongoing in Blocks 1120 and 1121 throughout this reporting period.
- Pacific Street Retaining wall rebar, formwork, concrete installations and back-filling behind wall continues in Block 1120 and 1121 throughout this reporting period.
- Excavation, formwork, underpinning and footing tie-down installation for future structural steel in support of the removal of existing LIRR Atlantic Avenue Tunnel wall and new West Portal opening will continue throughout this reporting period.

- Building and platform foundations, foundation pile installation and pile-testing continue during this reporting period.

LIRR Yard Activities – Atlantic Avenue

- MPT
 - The sidewalk on the west side of the 6th Avenue Bridge (between Pacific and Atlantic) will remain closed to pedestrians;
 - The MPT will remain in place on the far west lane of the 6th Avenue Bridge from Pacific Street to Atlantic Avenue.

LIRR Yard Activities – Night/Weekend Work

Tunnel Work

- Weekend Electrical Utility work (conduit and conduit support installation) is being performed inside the LIRR Tunnel and will continue during this reporting period and is currently scheduled to continue through 2015.

Yard Work

- Weekend Yard/West Portal work that requires coordination with LIRR operations may be performed during the reporting period. Work is expected to include West Portal Structural Column Steel footing/foundation forming, rebar installation, and concrete work.*

Block 1129

B11 – 550 Vanderbilt Avenue:

During this reporting period:

- Superstructure phase of construction continues. A crawler crane has been installed. All related equipment and materials will be delivered to the site for ongoing superstructure work including concrete pours.
- Carpenters are performing formwork for 17th floor columns, shear walls and slabs. Concrete pours will continue on a daily base. The building will “top out” with 18th floor which is expected to be complete by the end of next week.
- Installing vertical nets and handrail on the 12th & 13th floors.
- Masonry trade delivery on every other day. Masonry contractor is installing CMU on the 2nd floor.
- Con Edison Vault installation activities. Excavation for vault, delivery & install of precast vaults continues. Trucking of excavated soil.

- Deliveries of MEP trades every three days. Ductwork, piping installation on the 1st floor.
- Finalizing sheetrock layout of the 2nd floor for architect approval.

B14- 535 Carlton Avenue:

During this reporting period:

- Superstructure work will continue; commencing with the framing and pouring of the 6th floor and will continue up to the 9th floor.
- Erection of the hoist and foundation punch list items will continue.
- Installation of electrical conduits, risers, and duct work will continue during this reporting period.
- Saturday work and work up until 9 pm during weekdays to address field conditions within the site will occur during this reporting period. This work could include all work listed above.

B-15 (6th Ave and Pacific Street)

During this reporting period:

- The arena and B2 site will clear the Broadcast lot of any stored materials and equipment, in preparation for turnover to the demolition contractor.
- Saturday work to address field conditions within the site may occur during this reporting period. This work could include all work listed above.

Block 1120 & 1128 Demolition

During this reporting period:

- Roof top abatement of the Pacific Street building on Block 1128 will continue during this reporting period.
- Abatement work, including asbestos removal, at the Block 1120 buildings is expected to be completed during this reporting period.
- Mobilization for the demolition of the Dean Street buildings has started. Demolition will commence during this reporting period.

How to Reach Pacific Park Brooklyn Community Liaison Office (CLO)

The Community Liaison Office is located at Atlantic Center Mall, 625 Atlantic Avenue on the 3rd floor. Visitors seeking the office should enter through the mall entrance located at the corner of Atlantic

Avenue and So. Portland Avenue. The CLO's hours are M-F from 9am – 4pm and can be reached by phone at 866-923-5315 and by email at communityliaison@pacificparkbrooklyn.com

Noise Receptor Control Program

You may be eligible to receive and have installed double paned or storm windows and an in-window air conditioning unit for certain residential units where such air conditioning and/or double paned windows/storm windows do not exist today. The cost of any windows and any air conditioning units, and the cost of their installation, would be borne by the Developer.

The locations that may be eligible at this time are the residential sites in proximity to site construction and identified in the 2006 Final Environmental Impact Statement (FEIS) or the 2014 Final Supplemental Environmental Impact Statement (FSEIS) as having the potential to experience significant adverse noise impacts during the construction of the Pacific Park Brooklyn project.

In order to schedule an on-site inspection by the Developer to determine which windows may be eligible for replacement and/or AC units provided please contact:

Roberta Fearon
Forest City Ratner Companies
Tel: (718) 923-5314
Email: rfearon@fcrc.com

or

Irma Barrera
Forest City Ratner Companies
Tel: (718) 923-5306
ibarrera@fcrc.com