

ATLANTIC YARDS AKA PACIFIC PARK BROOKLYN CONSTRUCTION UPDATE

Weeks August 17, 2015 and August 24, 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. 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 working period:

- Work related to the erection of modules shall continue.
- Interior work will continue on modules that have already been installed.
- *Exterior façade adjustments and paint repairs are targeted to commence.

B3 - 38 Sixth Avenue

During this working period:

- *Excavation and foundation activities, including the commencement of drilling for piles and material delivery, shall occur during this reporting period. Soil that has been classified as clean or contaminated will continue to be removed from the site as part of the excavation activities and brought to appropriate disposal locations. Additional equipment needed for pile installation will arrive during this period. 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.
- *Pile installation and load tests will commence this reporting period.
- Saturday work to address field conditions within the site will occur during this reporting period.

Arena Green Roof

- Architectural metals delivery continues during this reporting period and will be lifted to the roof utilizing the Atlantic Avenue crane. 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.

LIRR Yard Activities - Block 1120 & 1121

- 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 will continue 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, and concrete installations will be ongoing in Block 1120 and 1121 throughout this reporting period.
- Excavation, formwork and underpinning for future removal of LIRR Atlantic Avenue Tunnel wall will continue throughout this reporting period.
- Building and platform foundation pile testing will continue during this reporting period. Production pile installation may begin within this reporting.

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.
- Excavation and hauling of soil will be ongoing during this reporting period.
- Support of Excavation (SOE) work including the installation of lagging and tiebacks will continue within this area during reporting period.

LIRR Yard Activities – Night/Weekend Work

Tunnel Work

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

Block 1129

- Vibration Monitoring stipulated by the Construction Protection Plan continues to be implemented.

B11 – 550 Vanderbilt Avenue:

During this reporting period:

- *Superstructure phase of construction continues mobilizing on site. The installation of a crane is expected to occur on 8/29/15, which will require a closure of Dean Street between Vanderbilt Avenue and Carlton Avenue and the closing of one lane of Vanderbilt Avenue for the crane installation, subject to DOT approvals and permits. A community notice with details regarding the crane assembly will be distributed.
- *Other related equipment and materials will be delivered to the site for ongoing superstructure work. Carpenters are performing formwork for second floor columns, shear walls and slabs.
- *Site backfilling will be conducted during this period.
- The temporary of removal of a fire hydrant within the B11 footprint on Dean Street.

B14- 535 Carlton Avenue:

During this reporting period:

- Excavation and foundation activities will continue during this reporting period. Work includes drilling of tiebacks for the SOE system, excavation of soil to a depth of 40' and the continued installation of lagging to the same elevation. 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.
- A tie-back drill rig will be demobilized during this reporting period.
- Installation of spread footings and slab on grade is ongoing. A small crane is being used inside of the excavation to assist in concrete operations. A second small crane will be mobilized on the Carlton Avenue side of the construction site during this reporting period.
- Installation of foundation waterproofing and pouring of foundation walls is ongoing.
- Site mobilization will continue consisting of electrical work to power contractor field office and relocation of light poles to outside of site fence.
- Mobilization will commence on site for superstructure phase of the project, including arrival of a mobile crane and deliveries of material.
- Construction of columns, shear walls and cellar slab will begin during this reporting period.
- An existing crane used during the excavation and foundation period is expected to leave the site during this period.
- Saturday work *as well as work up until 9 pm during weekdays to address field conditions within the site will occur during this reporting period. This work includes all work listed above.
- *Material deliveries related to the superstructure phase.
- *Construction of superstructure phase to continue.
- * The removal of equipment, including but not limited to a mobile crane, excavator and pay loader.

***B-15 (6th Ave and Pacific Street)**

- *During this period, it is expected that preliminary environmental sampling will commence within the basements and open lots on the site. Work will consist of drilling sample borings and/or hand excavation.

- *Broadcast lot will be shared/ utilized by both the arena and the B3 site for temporary storage of equipment.

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:

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