

ATLANTIC YARDS AKA PACIFIC PARK BROOKLYN CONSTRUCTION UPDATE

Weeks of April 27, 2015 and May 4, 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. *Indicates new work being reported.*

B-2 Tower, Modular Residential

- Forest City has assumed 100% ownership of the modular factory and business at the Brooklyn Navy Yard and has taken control of the B2 construction site. The company is currently working to get the factory running at full capacity.
- **Site construction fence on Dean Street will be refurbished. Portions of the existing fence will be replaced and painted where necessary.**
- **Preparatory work for the erection of the modules on site will be completed during this reporting period, and work related to the erection of modules for floors 11, 12, and 13 is expected to commence in May.**

Arena Green Roof

- Large steel truss deliveries to the B3 crane position will continue during this reporting period. Deliveries will be made to the B3 during overnight hours. The Atlantic Avenue crane will not be used for any more truss deliveries. Sedum delivery is expected to commence in this reporting period and will be lifted to the roof utilizing the Atlantic Avenue crane.
 - Deliveries to the B3 crane location will be staged on the Dean Street and 6th Avenue sidewalks. The adjacent pedestrian pathways will remain closed while steel trusses are being picked and/or while truss deliveries are being made. Picks of the steel trusses will only be

made during daytime hours. Flagmen will be present to direct pedestrians away from the work area. The pedestrian walkway in front of B2 along Dean St. will continue to be closed during steel picks from the Dean St. sidewalk.

- Deliveries to the Atlantic Avenue crane location will be made through the wide gate entrance along Atlantic Avenue. Delivery trucks will back into the gate; Flagmen will be present 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.
- Subject to weather and receipt of necessary approvals, the B3 crane will be disassembled the weekend of May 8-10 and the Flatbush Avenue crane will be assembled the weekend of May 16-17.

LIRR Yard Activities - Block 1120 & 1121

- During this reporting period:
 - The contractor will continue excavation and hauling of soil from Blocks 1120 and 1121.
 - Support of Excavation (SOE) work including the installation of lagging and tiebacks will continue.
 - Manhole and duct bank installations will continue.
 - Foundation footing and pier **as well as retaining*** wall installations will be ongoing.
 - Demolition of Atlantic Avenue retaining wall in Block 1120 will begin during this reporting period.
 - All work will be done during daytime hours pursuant to approved NYC DOT permits. While not expected, but if required, any nighttime or weekend work would be pursuant to proper permits and advance notification will be given to the community.
 - Protocols for truck activity remain in place.

LIRR Yard Activities – Atlantic Avenue

- During this reporting period:
 - MPT is currently in the Stage 3 configuration along the western side of 6th Avenue:
 - 6th Avenue between Atlantic Avenue and Pacific Street remains one-way northbound only;
 - Pedestrian crossing at Atlantic and 6th Avenues now takes place at the east, south and north sides of the intersection;
 - The south sidewalk on Atlantic Avenue between Barclays Arena and 6th Avenue will remain open while this work is underway.
 - The east side pedestrian crosswalk across Atlantic Avenue has been temporarily restriped and barrels and timber curbs installed to better delineate the walk way to pedestrians crossing at this location. Permanent striping will be completed as part of the temporary deck installation in the Atlantic Avenue and 6th Avenue intersection.
 - Excavation and hauling of soil will be ongoing.
 - Support of Excavation (SOE) work will continue.
 - Temporary utility relocation work at the west portal will be ongoing.
 - Preparations for temporary decking installation and tunnel girder installations will be ongoing in the West Portal area.

LIRR Yard Activities – Night/Weekend Work

Tunnel Work

Weekend work being performed inside the LIRR Tunnel will continue during this reporting period. Crews will access the Tunnel via the LIRR Yard entrance on Atlantic Avenue. This work is currently slated to continue through the end of 2015.

Atlantic Avenue and 6th Avenue Intersection

During the overnight hours in this reporting period:

- **The contractor will be installing mini piles, tie down anchors and trenching across the 6th Avenue intersection of Atlantic Avenue.**
- **The trench will be covered with road plates after the shoring and conduits have been installed.**
- **While this work is underway, the crosswalk along the south side of Atlantic Ave and the sidewalk along the east side of 6th Avenue will remain open; the northbound travel lane between Pacific Street and Atlantic will be closed. Individuals looking to cross to the**

north side of Atlantic Avenue will be directed to do so at the intersection of Ft Greene Place and Atlantic Avenue.

- Flagmen will be posted at the intersections of Pacific Street/6th Avenue and Atlantic Avenue/6th Avenue to direct traffic and pedestrians.

Given the need to close the intersection at Atlantic Avenue and 6th Avenue, this work is being performed at night pursuant to the DOT work permit. Work will commence after 9:30 pm and is expected to take 8 hours. While the work is underway, the contractor will have directional lighting in the work area and will be using various equipment, including excavators, tieback/minipile drilling rig, hoe rams with a mounted jackhammer and a boom truck. This work will require 5-6 nights of overnight work, and the exact dates will be determined after the issuance of necessary permits. Temporary barriers with sound blankets will be installed around the work area to dampen the sound. A supplemental update will be issued when the permits for this work are issued.

Block 1129

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

B11 – 550 Vanderbilt Avenue:

During this reporting period:

- Excavation and hauling of soil from site will continue.
- Installation of building foundations is ongoing, and installation of underground plumbing and electric materials has commenced.
- Mobilization of the field office complex will continue during this reporting period.
- To facilitate placement of equipment that will be required for the excavation, foundation and superstructure phases of the construction, the Parks Department has approved the removal of 4 trees along the Dean Street side of the project site within the MPT fence. These trees will be replaced with new ones during the final site work phase for this project. The replacement work is pending approval of the Parks Department.

B14- 535 Carlton Avenue:

During this reporting period:

- Excavation and foundation activities will continue, including installation of the foundation slab and walls.

- A drill rig will be working, drilling to support installation of the SOE system. Drilling commenced in the northwest corner of the site at Pacific Street and Carlton Avenue and is working its way counterclockwise around the site.
- Site mobilization will continue, consisting of electrical work to power contractor field office and relocation of light poles to outside of site fence.

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