

ATLANTIC YARDS AKA PACIFIC PARK BROOKLYN CONSTRUCTION UPDATE
Weeks of December 22, 2014 and December 29, 2014

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.

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. When shipment of modules recommence it will be included in the two week look ahead.

Arena Green Roof

- Steel installation has commenced, with large steel truss deliveries continuing during this reporting period. Deliveries are being made to both the B3 and Atlantic Avenue crane locations. 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.
- Given that they are oversized loads, deliveries of the large steel trusses will be made during overnight hours in accordance with DOT regulations.
- Protocols for the trucks entering and exiting the site are being 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

- Support of Excavation (SOE) work including the installation of lagging and tiebacks will continue within this area 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
- Manhole and duct bank installations will be ongoing in Block 1120 during this reporting period.
- Within the yard, drilling of SOE soldier piles along the mid-block of Block 1120 will continue during this reporting period. Compressors located on the 6th Avenue bridge will be utilized for this SOE drilling. Once the compressors are operational, the OEM will perform testing per the project noise protocols. If the results of the testing demonstrate the need for additional noise mitigation measures, these will be developed and implemented by the contractor.
- 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.
- Particulate monitoring will continue during these activities and soil will be kept damp as needed. Additionally, VOC monitoring has been instituted in the southeast corner of block 1121 where petroleum-impacted soil has been detected.

LIRR Yard Activities – Atlantic Avenue

- During this reporting period, MPT will be shifted into the Stage 3 MPT configuration in order to allow SOE drilling operations to shift to 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 side of the intersection;
 - The south sidewalk on Atlantic Avenue between Barclays Arena and 6th Avenue will be closed during daytime work hours and reopened each night;
- Transportation Enforcement Agents (TEAs) will continue to be in place, as outlined in the DOT permit stipulations.

- Drilling of SOE piles along the western side of 6th Avenue will commence during this reporting period. It is not currently anticipated that this work will take place at night.
- MPT installations along Atlantic Avenue will be modified as work progresses. The initial installation of this MPT took place in July 2014 and it will remain in place along Atlantic Avenue for approximately 24 months. Transportation Enforcement Agents (TEAs) will continue to be in place, as outlined in the DOT permit stipulations.

Drilling of SOE piles on the eastern side of 6th Avenue has been completed.

Block 1129

- Vibration Monitoring stipulated by the Construction Protection Plan continues to be implemented. Vibration monitoring is required for the historic properties that are within 90' of the construction site. This includes properties along Carlton Avenue, between Pacific Street and Dean Street, and along Dean Street at the Carlton Avenue (SE) and Vanderbilt Avenue (SW) intersections across from Block 1129. Vibration monitors and crack gauges have been installed in a number of properties and optical monitoring baseline readings will be completed as access to properties is granted.
- B11 – 550 Vanderbilt Avenue:
 - Contractor will continue installation of MPT along Dean Street and Vanderbilt Avenue during this reporting period.
 - Contractor will continue mobilization of trailers to project site during this reporting period.
- B14- 535 Carlton Avenue:
 - Mass excavation and foundation activities will continue during this reporting period.

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

The Community Liaison Office has been relocated to Atlantic Center, 625 Atlantic Avenue. Located 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 the phone number, 866-923-5315 and email, communityliaison@pacificparkbrooklyn.com remains the same.