
MEMORANDUM

Date: March 15, 2010
To: Delia Hunley-Adossa
Cc: Jane Marshall
From: Sonya Covington
Re: Atlantic Yards Construction Activities: Two Week Look-Ahead

This is an Atlantic Yards Construction Activities Two Week Look-Ahead. Please note the scope and nature of activities is subject to change based upon field conditions. In addition, during the utility work water shut offs may be required; these shut downs are done under the oversight of DEP and property owners will be given advance notice. All work has been approved by appropriate City and State agencies where required.

In addition to the activities described below, noise attenuation and vibration monitoring measures are underway in connection with the Amended Memorandum of Environmental Commitments dated as of 12/21/09.

Weeks covering March 15, 2010 and March 22, 2010

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Long Island Rail Road/Vanderbilt Yard Work

- Lighting installation has been completed. LIRR will operate Low-intensity lights within the rail yard will begin continuous nightly operation; Pole-mounted Flood Lights will typically be used emergencies or special night-time work.
- Continue to complete minor items remaining on Temp Yard Punch list.

- Work continues on the relocation of the MG Set from BL1119 to BL 1120. Work entails mechanical and electrical work inside the building.
- Installation of protection of LIRR substation A0-1 via erection of a sidewalk bridge over this equipment in BL1119 continues
- Jersey Barriers and fencing to separate the LIRR Yard and facilities from the Arena construction area will be installed on Block 1119
- Demolition of the former MG Set building close to the Fifth Avenue end of the site will commence.
- Work will begin on installation of a Construction Site Office Trailer Park and Site Logistics Area in BL1129

Environmental Remediation

- The environmental consultant has completed most of the shallow excavation and drilling to test and classify soils in blocks 1127 and 1119. Work will continue on parcels that were previously blocked with utility construction vehicles. This is prep work required in advance of any actual removal of soil from the site.
- Continuation of water quality monitoring around the site per NYS Department of Environmental Conservation requirements.
- In accordance with the request of the NYS Department of Environmental Conservation, additional monitoring wells are being installed on block 1118 lots 1 and , block 1119 lots 1 & 64 and Block 1127, lots 11, 12, and 13.

Infrastructure

- The contractor completed pile drilling in all areas including 5th Avenue/Flatbush intersection. Sewer pipe installation will resume along Flatbush.
- The contractor will continue to perform ancillary work at the recently installed sewer pipe between Flatbush and Atlantic including underpinning a section of the subway vent structure and demolition of a TA manhole. The work will be completed and connected to a sewer in Atlantic Avenue once 5th Avenue is closed to traffic.

- The contractor will excavate Atlantic Avenue at two locations to cut and cap an abandoned water main. The work at the location west of Flatbush will be performed at night and will be plated over every morning before rush hour traffic begins, per DOT stipulations. The location at the east will be performed during regular work hours behind barricades that will remain in place until work is completed.
- Immediately following the water main cut and cap, the contractor will dig test pits on Atlantic Avenue between Flatbush and 6th Avenue to locate the exact profile of the LIRR tunnel and existing sewer pipes. The work will be performed with the approval of the LIRR. The work is expected to begin within the next two weeks.
- The contractor will install traffic and pedestrian safety barriers (MPT) on Atlantic Avenue between Flatbush and east of 5th Avenue to accommodate the cut and cap and test pit work described above, beginning early in the week of March 15th. The barriers will remain in place after the work is complete and will be incorporated into the more extensive system of traffic and pedestrian barriers that will be installed for the arena construction. This work has been approved by the DOT and the contractor has all requisite approvals/permits.
- The contractor will install a water main crossing BL 1118. The required connection to an existing water main on the west side of Flatbush between 5th Avenue and Dean Street was completed during the previous 2-week period at night.
- During the course of this work, the contractor may encounter unforeseen contaminants, underground storage tanks or other structures. In the event that this happens and where appropriate, notification will be given to the DEC and remediation steps were implemented.

Demolition

- The abatement is complete at 624 and 648 Pacific Street and 473 and 475 Dean Street. Filings for demolition permits are in progress.
- Sidewalk sheds and scaffolding were installed at 648 Pacific Street and 467 Dean Streets as required by the Department of buildings. The DOB will not require a shed at 624 Pacific Street because a fence will be erected around the building with enough buffer to make a shed unnecessary.
- A fence will be erected along the centerline of Pacific Street between 6th Avenue on the east and the perimeter of the demolition buffer of 624 Pacific Street on the west. The fence will allow unobstructed pedestrian and vehicular passage along the south half of

the street from 6th Avenue to 636 Pacific Street and will prevent those vehicles and pedestrians from entering the construction zone at the north and west parts of the street.

- Abatement filings will be submitted on additional buildings in the arena footprint and on Block 1129.
- Demolition of 467 and 475 Dean Street and 624 and 648 Pacific Street is expected to begin within the two week period.

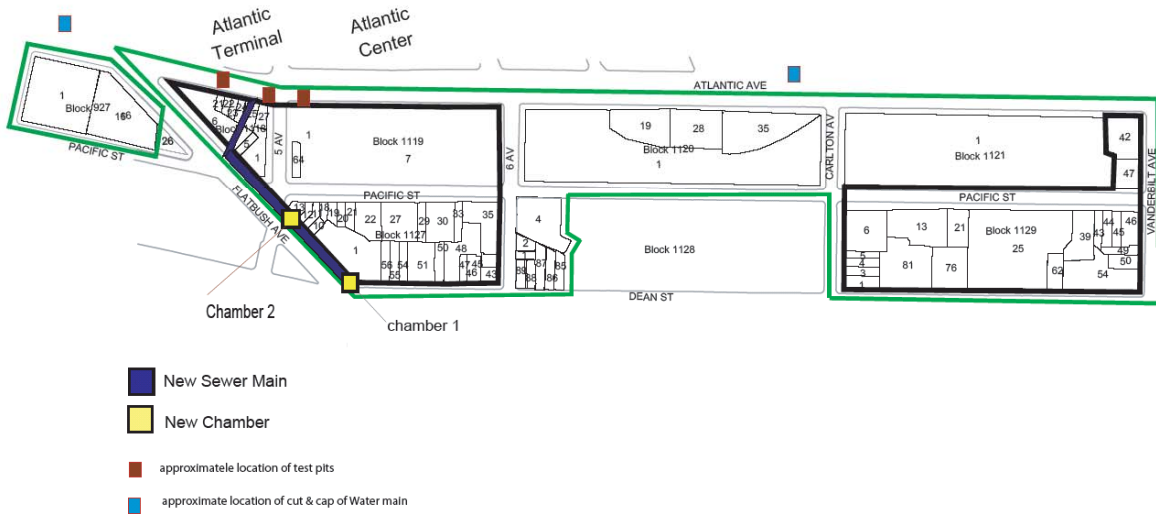
Arena

- Notice to proceed will be issued to Hunt.
- Upon receipt of proper permits from DOB, Hunt will commence site enclosure around Block 1119, including midpoint of Pacific street. Access for resident at 636 Pacific Street will be maintained Upon completion of site enclosure, including inspections by DOB, Hunt will begin mobilization of equipment (pile drillers, excavation vehicles and trailers).Hunt will begin site safety and mitigation orientation sessions for all subcontractors and workers.
- Upon approval of Alt 2 permit, drilling activities will commence.

Full Street Closures

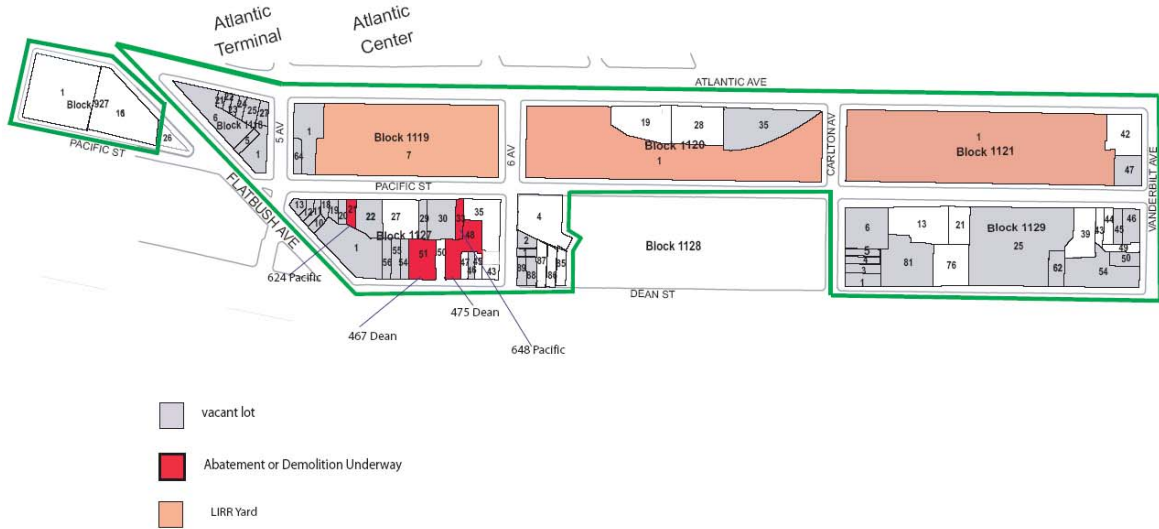
- The new traffic flow, implemented as of March 8, 2010, will be monitored by the DOT and private transportation consultants during the first few weeks after implementation. It is likely that slight modifications will be requested by DOT, NYPD, FDNY, the LIRR or other agencies to correct unforeseen problems or improve flow.

Atlantic Yards Public Utility Infrastructure



as of February 15, 2010

Atlantic Yards Demolition Status



as of February 15, 2010