

ATLANTIC YARDS CONSTRUCTION UPDATE
Weeks of December 3rd through December 10th

In an effort to keep the Atlantic Yards Community aware of upcoming construction activities, ESD and Forest City Ratner 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 feel free to contact ESD's Project Director at 212-803-3766 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 DEP and property owners will be given advance notice. All work has been approved by appropriate City and State agencies where required.

B-2 Tower, Modular Residential

Activities this period are projected to be the commencement of the Phase -1 Maintenance and Protection of Traffic (MPT) as approved by OCMC and permitted by DOT. (see attached)

- Initial excavation equipment mobilization in support of the December 18, 2012 Ground Breaking ceremony.
- Mobilization of temporary electrical and staging materials for schedule Ground Breaking.
- Mobilization of construction trailer.

Activities are subject to change based upon weather, field directives of Agencies having jurisdiction over the project including but not limited to NYCPD, NYCFD, NYCDOB, DOT, DEC.

MPT for the construction of the B2 Tower will be implemented on the night of Dec 5th. It will consist of the following items among others: relocating the construction fences around the site, creating a construction logistics area on Dean Street which closes the Dean Street sidewalk and occupies a portion of the street bed, closing part of the Flatbush Avenue sidewalk to a width of six feet, erecting a sidewalk bridge on Flatbush Avenue, creating a five foot pedestrian pathway in Dean Street, and restriping to have the bike lane share the 12 foot vehicular lane on Dean Street. There will be two phases to the MPT

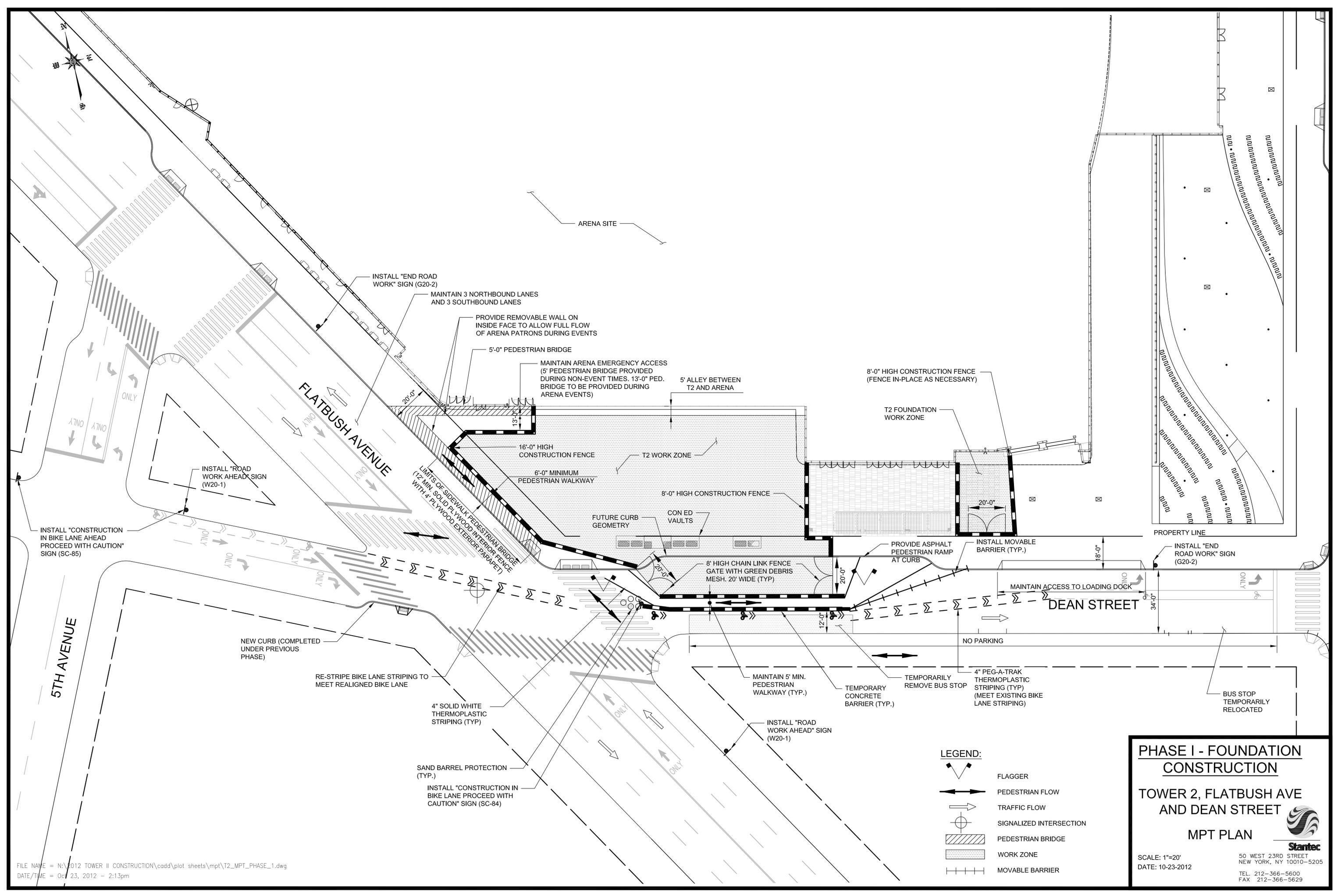
– Phase I: Foundation Construction, and Phase II: Module Erection. The Phase I MPT is projected to be in place for approximately 9 months; after which, the Phase II MPT will be implemented.

Dean Street Playground Comfort Station

- As part of the construction impact mitigation requirements FCRC is constructing a comfort station in the Dean Street Playground near the eastern entrance to the park at Bergen Street between 6th and Carlton Avenues. The design, which includes men's and women's rooms, a small maintenance storage room and perimeter paving and landscaping, has been approved by the New York City Department of Parks and Recreation, Community Board, and the New York City Public Design Commission. The work is scheduled to be complete mid December.

How to Reach Our Community Liaison Office (CLO)

The Community Liaison Office is located at 752 Pacific Street. The CLO's hours are M-F from 9am – 4pm and the phone number, 866-923-5315 and email, communityliaison@atlanticyards.com will remain the same. Visitors seeking the office should enter through the guard booth at the corner of Carlton Avenue and Pacific Street.



ARENA SITE

INSTALL "END ROAD WORK" SIGN (G20-2)

MAINTAIN 3 NORTHBOUND LANES AND 3 SOUTHBOUND LANES

PROVIDE REMOVABLE WALL ON INSIDE FACE TO ALLOW FULL FLOW OF ARENA PATRONS DURING EVENTS

5'-0" PEDESTRIAN BRIDGE

MAINTAIN ARENA EMERGENCY ACCESS (5' PEDESTRIAN BRIDGE PROVIDED DURING NON-EVENT TIMES. 13'-0" PED. BRIDGE TO BE PROVIDED DURING ARENA EVENTS)

5' ALLEY BETWEEN T2 AND ARENA

8'-0" HIGH CONSTRUCTION FENCE (FENCE IN-PLACE AS NECESSARY)

T2 FOUNDATION WORK ZONE

FLATBUSH AVENUE

INSTALL "ROAD WORK AHEAD" SIGN (W20-1)

16'-0" HIGH CONSTRUCTION FENCE

6'-0" MINIMUM PEDESTRIAN WALKWAY

T2 WORK ZONE

8'-0" HIGH CONSTRUCTION FENCE

FUTURE CURB GEOMETRY

CON ED VAULTS

INSTALL "CONSTRUCTION IN BIKE LANE AHEAD PROCEED WITH CAUTION" SIGN (SC-85)

LIMITS OF SIDEWALK PEDESTRIAN BRIDGE (12' MIN. SOLID PLYWOOD INTERIOR FENCE WITH 4' PLYWOOD EXTERIOR PARAPET)

PROVIDE ASPHALT PEDESTRIAN RAMP AT CURB

INSTALL MOVABLE BARRIER (TYP.)

INSTALL "END ROAD WORK" SIGN (G20-2)

DEAN STREET

MAINTAIN ACCESS TO LOADING DOCK

NEW CURB (COMPLETED UNDER PREVIOUS PHASE)

RE-STRIPE BIKE LANE STRIPING TO MEET REALIGNED BIKE LANE

4" SOLID WHITE THERMOPLASTIC STRIPING (TYP.)

SAND BARREL PROTECTION (TYP.)

INSTALL "CONSTRUCTION IN BIKE LANE PROCEED WITH CAUTION" SIGN (SC-84)

MAINTAIN 5' MIN. PEDESTRIAN WALKWAY (TYP.)

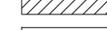
TEMPORARY CONCRETE BARRIER (TYP.)

TEMPORARILY REMOVE BUS STOP

4" PEG-A-TRAK THERMOPLASTIC STRIPING (TYP.) (MEET EXISTING BIKE LANE STRIPING)

BUS STOP TEMPORARILY RELOCATED

LEGEND:

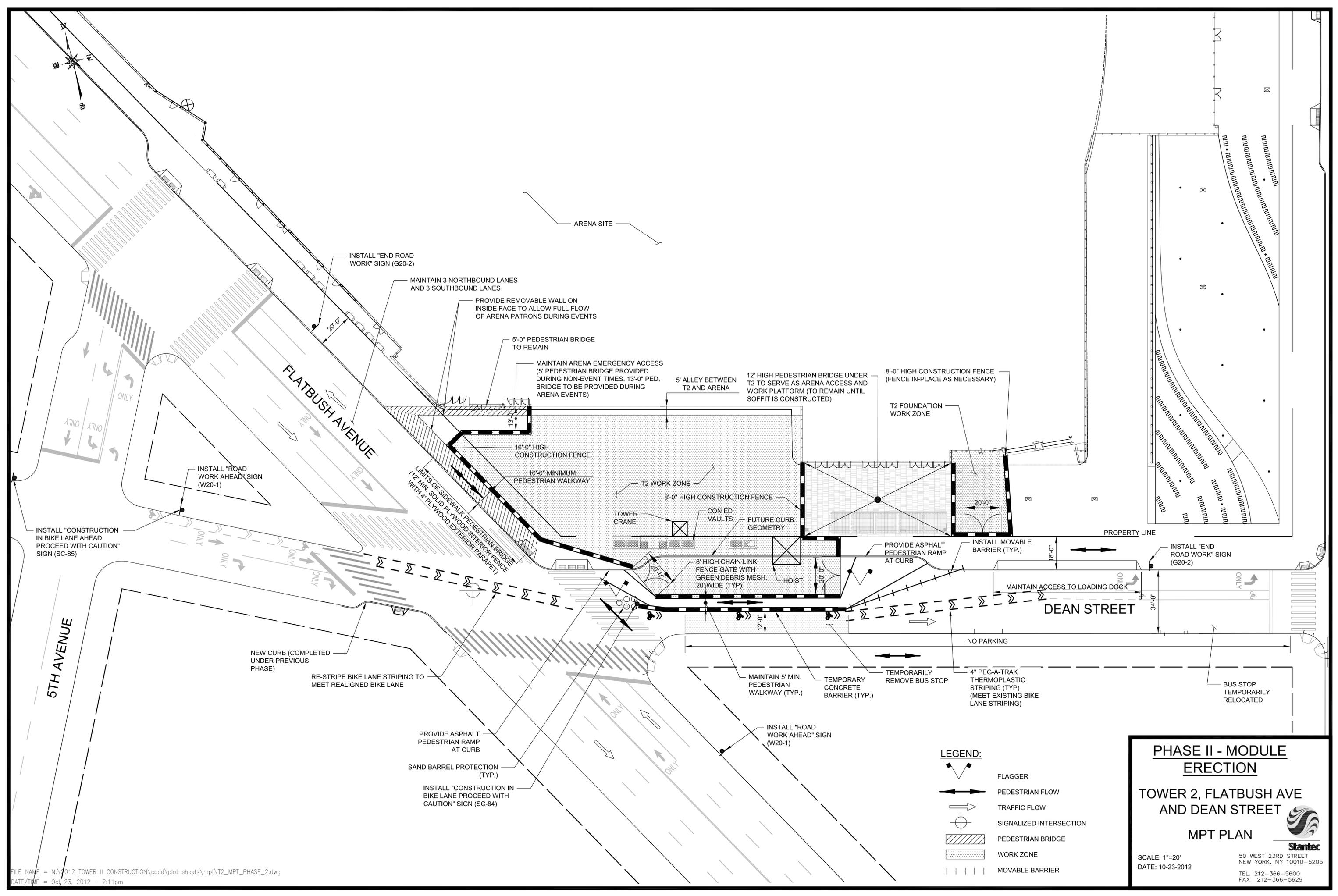
-  FLAGGER
-  PEDESTRIAN FLOW
-  TRAFFIC FLOW
-  SIGNALIZED INTERSECTION
-  PEDESTRIAN BRIDGE
-  WORK ZONE
-  MOVABLE BARRIER

PHASE I - FOUNDATION CONSTRUCTION
TOWER 2, FLATBUSH AVE AND DEAN STREET

MPT PLAN



SCALE: 1"=20'
 DATE: 10-23-2012
 50 WEST 23RD STREET
 NEW YORK, NY 10010-5205
 TEL. 212-366-5600
 FAX 212-366-5629



ARENA SITE

INSTALL "END ROAD WORK" SIGN (G20-2)

MAINTAIN 3 NORTHBOUND LANES AND 3 SOUTHBOUND LANES

PROVIDE REMOVABLE WALL ON INSIDE FACE TO ALLOW FULL FLOW OF ARENA PATRONS DURING EVENTS

5'-0" PEDESTRIAN BRIDGE TO REMAIN

MAINTAIN ARENA EMERGENCY ACCESS (5' PEDESTRIAN BRIDGE PROVIDED DURING NON-EVENT TIMES. 13'-0" PED. BRIDGE TO BE PROVIDED DURING ARENA EVENTS)

5' ALLEY BETWEEN T2 AND ARENA

12' HIGH PEDESTRIAN BRIDGE UNDER T2 TO SERVE AS ARENA ACCESS AND WORK PLATFORM (TO REMAIN UNTIL SOFFIT IS CONSTRUCTED)

8'-0" HIGH CONSTRUCTION FENCE (FENCE IN-PLACE AS NECESSARY)

T2 FOUNDATION WORK ZONE

FLATBUSH AVENUE

16'-0" HIGH CONSTRUCTION FENCE

10'-0" MINIMUM PEDESTRIAN WALKWAY

T2 WORK ZONE

8'-0" HIGH CONSTRUCTION FENCE

TOWER CRANE

CON ED VAULTS

FUTURE CURB GEOMETRY

HOIST

8' HIGH CHAIN LINK FENCE GATE WITH GREEN DEBRIS MESH. 20' WIDE (TYP)

PROVIDE ASPHALT PEDESTRIAN RAMP AT CURB

INSTALL MOVABLE BARRIER (TYP.)

PROPERTY LINE

INSTALL "END ROAD WORK" SIGN (G20-2)

INSTALL "CONSTRUCTION IN BIKE LANE AHEAD PROCEED WITH CAUTION" SIGN (SC-85)

INSTALL "ROAD WORK AHEAD" SIGN (W20-1)

LIMITS OF SIDEWALK PEDESTRIAN BRIDGE (12' MIN. SOLID PLYWOOD INTERIOR FENCE WITH 4' PLYWOOD EXTERIOR PARAPET)

DEAN STREET

5TH AVENUE

NEW CURB (COMPLETED UNDER PREVIOUS PHASE)

RE-STRIPE BIKE LANE STRIPING TO MEET REALIGNED BIKE LANE

PROVIDE ASPHALT PEDESTRIAN RAMP AT CURB

SAND BARREL PROTECTION (TYP.)

INSTALL "CONSTRUCTION IN BIKE LANE PROCEED WITH CAUTION" SIGN (SC-84)

INSTALL "ROAD WORK AHEAD" SIGN (W20-1)

MAINTAIN 5' MIN. PEDESTRIAN WALKWAY (TYP.)

TEMPORARY CONCRETE BARRIER (TYP.)

TEMPORARILY REMOVE BUS STOP

4" PEG-A-TRAK THERMOPLASTIC STRIPING (TYP.) (MEET EXISTING BIKE LANE STRIPING)

MAINTAIN ACCESS TO LOADING DOCK

BUS STOP TEMPORARILY RELOCATED

LEGEND:

- FLAGGER
- PEDESTRIAN FLOW
- TRAFFIC FLOW
- SIGNALIZED INTERSECTION
- PEDESTRIAN BRIDGE
- WORK ZONE
- MOVABLE BARRIER

PHASE II - MODULE ERECTION

TOWER 2, FLATBUSH AVE AND DEAN STREET

MPT PLAN



SCALE: 1"=20'
DATE: 10-23-2012

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FAX 212-366-5629