

**Signed In**
 **Signed Out**

Southwest Brooklyn Marine  
Transfer Station  
1824 Shore Parkway  
Brooklyn, New York 11214

**Date:** December 22, 2016

**Inspector:** Joseph Spinelli

**Location / Description:**
**Project #:** URL11401

**Site Time:** 07:00 to 15:30

**Assigned by:** SPD

Day				Weather				General Site Conditions			
<input type="checkbox"/>	Monday	<input checked="" type="checkbox"/>	Thursday	<input checked="" type="checkbox"/>	Clear	<input type="checkbox"/>	Cloudy	<input type="checkbox"/>	Warm	<input checked="" type="checkbox"/>	Clear
<input type="checkbox"/>	Tuesday	<input type="checkbox"/>	Friday	<input type="checkbox"/>	Overcast	<input type="checkbox"/>	Windy	<input type="checkbox"/>	Hot	<input type="checkbox"/>	Muddy
<input type="checkbox"/>	Wednesday			<input type="checkbox"/>	Rain	<input type="checkbox"/>	Cold	Temperature Range:		34 °F to 47 °F	

<b>General Contractor:</b>	Prismatic Development Corporation (PDC)	<b>Construction Manager:</b>	URS / LiRo
<b>G/C Name:</b>	Richard Tonnensen	<b>CM Name:</b>	Michael Balarezo / Michael Pokorny
<b>S/C&amp;S/C Supervisor:</b>	NA	<b>CM Phone #:</b>	917-983-5608 / 917-983-5616

**Equipment and Machinery in Use<sup>(1)</sup>:**

Elevating Work Platforms
Forklift with extendable arm (Lull)
Water Tank Truck

(1) List of equipment and machinery is based on field observations and is not inclusive of all equipment and machinery that may have been present at the site.

**Personnel on Site<sup>(1)</sup>:**

Personnel	Organization
Personnel	PDC
Robert Amrhein	Certified Safety
Nelson Mendez	EnTech
Joe Sbarra	Louis Berger
Anthony Controneo	Total Safety Consultant
Personnel	AEL, Presco, Solar Inc., Olympic, K&M, Jobin, A&A / Empire, Maryland Fabricators, All Action Glass, Blue Diamond, FCS

Personnel	Organization
Michael Balarezo	URS / LiRo
Victor Bogatyrev	URS / LiRo
Tom Karas	URS / LiRo
Nabil Saadi	URS / LiRo
Roberto Vazquez	URS / LiRo
Erdal Gurten	Greeley and Hansen

(1) List of personnel on site is based on field observations and is not inclusive of every personnel that may have been present at the site.

**Observations:**

Time Stamp	Details
	<b>Time On-Site: 7:00 am</b>
7:00 am	EnTech set up four air monitoring stations at perimeter locations, forming a quadrangle around the anticipated work area, as specified by the CM. According to EnTech, air monitoring was occurring at the four air monitoring stations beginning at 6:30 am. The air monitoring station locations are depicted on the Sketch.
7:00 am to 2:00 pm	Olympic installing plumbing piping throughout the main building.
7:00 am to 3:15 pm	GC constructing building enclosure frames in the northeastern portion of the site. GC installing building enclosure frames in the monitors on the roof and on the pier level of the southern section of the main building. GC installing wooden doors on the eastern and western sides of the main building. GC utilizing a Lull forklift to move materials around the site.
7:00 am to 2:45 pm	All Action Glass installing windows on the northern section of the first floor of the main building.
7:00 am to 3:00 pm	Solar installing electrical wiring and conduit throughout the main building.

Prepared By: Joseph Spinelli

IEM Representative



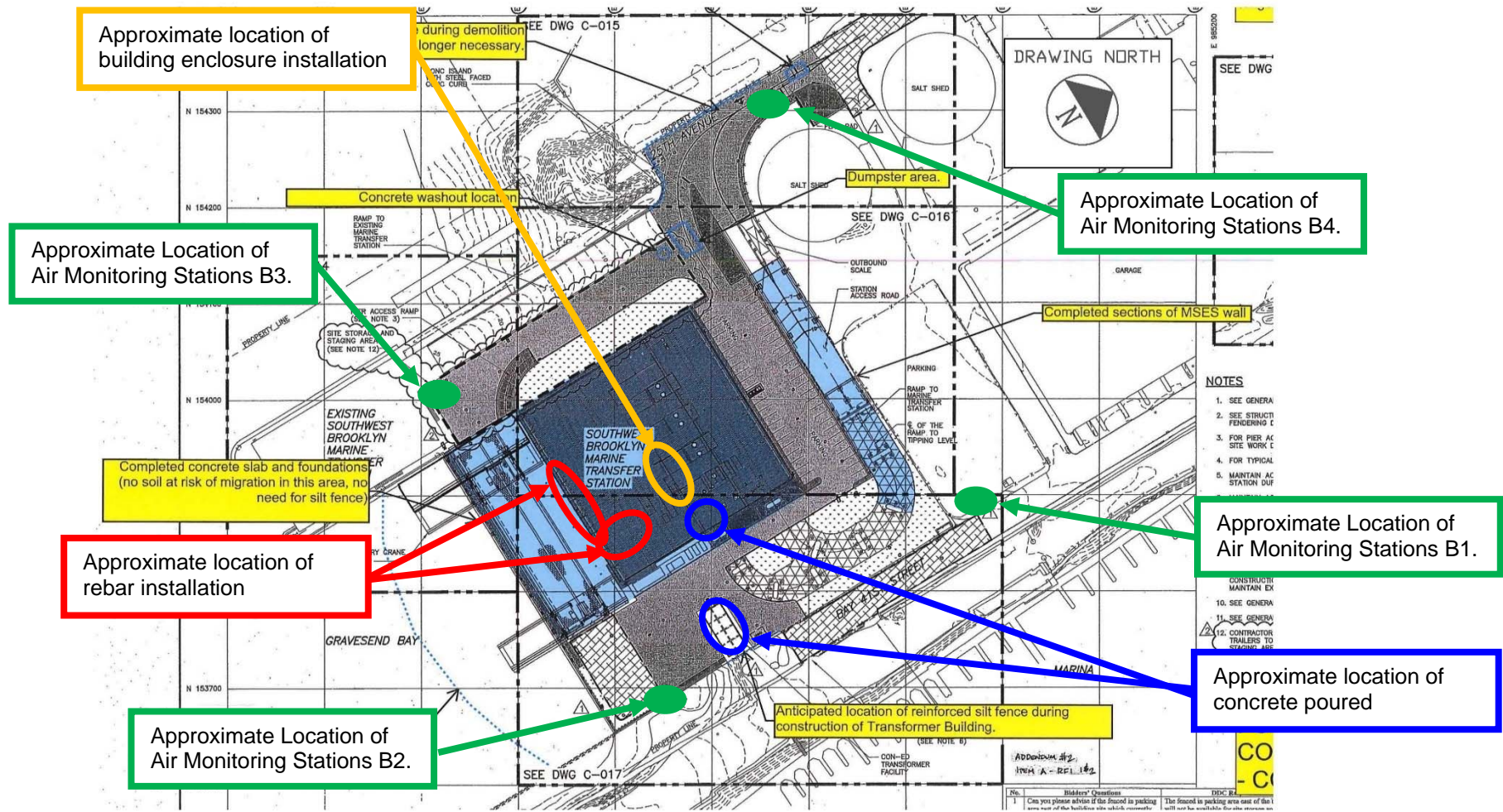
Time Stamp	Details
7:00 am to 2:00 pm	Jobin installing siding on the eastern of the main building and gutters on the roof of the main building.
7:00 am to 2:30 pm	K&M utilizing elevating work platforms to install fire suppression piping throughout the building.
7:00 am to 2:00 pm	A&A / Empire installing piping throughout the main building.
7:00 am to 2:30 pm	Maryland Fabricators installing stairs in the southwestern section of the main building.
7:00 am to 2:00 pm	Blue Diamond installing duct work under the southern roof of the main building.
7:00 am to 3:30 pm	FCS utilizing elevating work platforms to paint the interior ceiling on the mezzanine level of the main building. FCS utilizing propane heaters to heat the enclosed area of painting.
7:00 am to 2:00 pm	Presco installing rebar for a wall on the eastern side of the loading level and a wall on the southern side of the loading level. Presco bending rebar on the ramp in the northern section of the site. Presco utilizing a Lull forklift to transport rebar around the site.
8:00 am to 2:00 pm	Concrete trucks and a concrete pump truck enter the site through the gate at the Stabilized Construction Entrance on 25 <sup>th</sup> Avenue. Concrete trucks pour concrete into the concrete pump truck, which the distributes the concrete in the desired location. The GC utilized the concrete pump truck and wheelbarrows to pour concrete for the walls on top of the Con Edison building and a staircase in the northeastern section of the main building. The concrete trucks washed out and left the site.
9:30 am to 10:00 am and 12:00 pm to 12:30 pm	Site work stops for a work break.
3:30 pm	Site work stops for the day (with the exception of FCS painting the interior ceiling on the mezzanine level of the main building). EnTech removes air monitoring stations. According to the CM, site work going forward will consist of FCS painting the interior ceiling on the mezzanine level of the main building and no activities with the potential to generate dust (e.g., earthwork, vehicle, equipment, machinery traversing the site) will be conducted for the rest of the day. The work is anticipated to be completed at 5:00 pm.
	<b>Time Off-Site: 3:30 pm</b>
<b>General Observations:</b>	
According to EnTech, particulate matter and total organic vapors were not detected at concentrations greater than the action levels.	
The GC was observed implementing dust suppression at the site by wetting down the ground surface with water from the water tank truck at 10:00 am.	

Issues discussed this date with Construction Manager: None

Persons Contacted: N/A

Status: N/A

Notes: N/A



- NOTES:**
1. BASE MAP OBTAINED FROM DRAWING C-013.02 FINAL SITE GRADING, PAVING AND LANDSCAPING OVERALL PLAN, FOUNDATION, CONSTRUCTION PHASE - COMPLETED, PREPARED BY GREENLEY AND HANSEN OF NEW YORK, NEW YORK AND DATED SEPTEMBER 2012 (REVISION DATE) AND PROVIDED AS ATTACHMENT B TO THE RESPONSE TO USEPA COMPLIANCE EVALUATION INSPECTION REPORT PREPARED BY THE DEPARTMENT OF SANITATION (DSNY) AND DATED NOVEMBER 16, 2015.
  2. DRAWING NORTH IS APPROXIMATED FROM THE DRAWING NORTH PROVIDED IN PIPE PLAN - OVERALL PLAN DRAWING S-100.10, PREPARED BY GREENLEY AND HANSEN OF NEW YORK, NEW YORK (G&H) AND DATED JUNE 2012.



