

welcome to solid ground...

DAILY STATUS REPORT

Prepared By:

WEATHER	Snow	Rain	Overcast		Partly Cloudy	Bright Sun	х	Wind
TEMP.	< 32	32-50	50-70	X	70-85	>85		S– 6 mph

Chris Evertz

IEC Project No:	14729	NYSDEC BCP Site No:	C224329	Date:	2/17/23
Project:	585 Union Street, Brooklyn, NY				

Consultant:	Personnel On Site:
Impact Environmental Engineering and	IEEG (Environmental) – Chris Evertz
Geology, PLLC (IEEG)	Broadway Construction Group, Shannon Dowling
	Raptor – Foundation Contractor
Time On: 06:45	
Time Out: 16:00	Equipment On Site:
	Cat325C, Cat 311C, MC15 Pile Rig, MC22 Pile Rig, Minirae 3000 PID,
	DustTrak II, Bauer BG 36 H

Scope of Work:

- Community Air Monitoring Program (CAMP) implementation in accordance with the NYSDEC-approved Remedial Action Work Plan (RAWP);
- Oversight of excavation/foundation removal;
- Oversight of excavation/loading of fill materials; and
- Oversight of hot spot excavations

Site Activities:

- EDC installing and grouting piles in WC-1, WC-2, and WC-3;
- Whalers, rakers, and lagging being installed along 3rd Avenue;
- Exposing piles in WC-8 by moving soil from above them and;
- A total of six (6) concrete trucks came to site to grout structural piles.

Community Air Monitoring Program (CAMP) - CAMP action level for dust (0.1 mg/m3) and VOCs (5 ppm)

CAMP was not implemented due to rain throughout the day.

Notable Site Conditions:

Rain consistent through the day CAMP was not run due to moisture and flow error issues that would have been encountered.

Planned Ad	ctivities for the Next Day:					
_	Continuation of installation of standard wiles					
•	Continuation of installation of structural piles;					
•	Continuation of working of whalers;					
•	Continuation of working rakers;					
•	Removal of material for off-site disposal from the 6-9' interval throughout the Site;					
	Removal of material for on-site disposal from the o-3 interval throughout the site,					
•	Continuation of lagging along 3 rd Avenue; and					
•	Collection of end-point samples site-wide.					

PHOTO LOG

585 Union Street, Brooklyn, NY



Photo 1 –
Representative
photo of
concrete
delivery at the
beginning of
the day.



Photo 2 – Representative photo of EDC installing piles.



SITE PLAN

585 Union Street, Brooklyn,
NY



