



**DAILY STATUS REPORT**

**Prepared By:**

Alex Keenan

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

<b>IEC Project No:</b>	14729	<b>NYSDEC BCP Site No:</b>	C224329	<b>Date:</b>	12/16/22
<b>Project:</b>	585 Union Street, Brooklyn, NY				

<p><b>Consultant:</b> Impact Environmental Engineering and Geology, PLLC (IEEG)</p> <p>Time On: 06:00 Time Out: 16:30</p>	<p><b>Personnel On Site:</b> IEEG (Environmental) –Chris Evertz Broadway Construction Group, Shannon Dowling Raptor – Foundation Contractor ABC Repair and Lining Inc. – UST and Hydraulic lift Cleanout and Removal Contractor</p> <p><b>Equipment On Site:</b> Cat325C, Cat 311C, MC15 Pile Rig, MC22 Pile Rig, Minirae 3000 PID, DustTrak II, Bauer BG 36 H</p>
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<p><b><u>Scope of Work:</u></b></p> <ul style="list-style-type: none"> <li>Community Air Monitoring Program (CAMP) implementation in accordance with the NYSDEC-approved Remedial Action Work Plan (RAWP);</li> <li>Oversight of excavation/foundation removal;</li> <li>Oversight of excavation/loading of fill materials;</li> <li>Oversight of hot spot excavations; and</li> <li>Supplemental investigation to delineate GCM</li> </ul> <p><b><u>Site Activities:</u></b></p> <ul style="list-style-type: none"> <li>Pile drilling work in WC-7;</li> <li>7:30 John Dull from IRT on site for drum removal of material generated from RIR;</li> <li>2 truckloads of concrete to P Park for off-site disposal;</li> <li>3 truckloads from the hotspot stockpile to Conestoga for off-site disposal from WC-1;</li> <li>8 truckloads of non-haz material to Bayshore for off-site disposal from WC-2; and</li> <li>IEEG Field scientist T. Jensen completed the advancement of SB-22 (proximal to SB-16) to 100' bgs. GCM was not noted from 40' to 100' bgs, additionally, no coal tar was identified in this boring from grade to 100' bgs. IEEG and PG Environmental mobilize to SB-23 (proximal to SB-15) and advance boring to 15' bgs.</li> </ul> <p><b><u>Community Air Monitoring Program (CAMP)</u></b> CAMP was not implemented due to heavy rainfall throughout the day.</p> <p><b><u>Notable Site Conditions:</u></b></p> <ul style="list-style-type: none"> <li>See Site Activities.</li> </ul>
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**Planned Activities for the Next Day:**

- Continued SOE pile installation;
- Continued Interior test piles;
- Continued soil loading WC-1 through WC-3; and
- Continued boring advancement for supplemental investigation to delineate GCM

**PHOTO LOG**

585 Union Street, Brooklyn,  
NY



**Photo 1 –**  
Representative view of the Site at the beginning of the days activities, when hot-spot loadout of material had commenced from WC-1.



**Photo 2**  
Representative view of soil loading.





**Photo 3 –**  
Representative  
view of drum  
removal.



**Photo 4 –**  
Representative  
view of Raptor  
flagger tire  
washing, prior  
to the truck  
exiting the  
Site.





**Photo 5 –**  
Representative  
view of  
material from  
WC-2 being  
loaded for off-  
site disposal at  
Conestoga.





**Photo 6 –**

Representative view of SB-23 from the 10' to 15' bgs interval.



**Photo 6 –**

Representative view of drillers at SB-22 utilizing a mud pan in order to capture any liquid that is pulled up with tooling and/or sleeves. This liquid is then poured into 55-gallon drums and staged on-site pending off-site disposal.



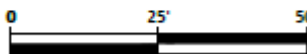
## **SITE PLAN**

585 Union Street, Brooklyn,  
NY





NOTES:  
 1. BASE MAP TAKEN FROM "SUPPORT OF EXCAVATION PLAN" (DRAWING NO. SOE-102.01) PREPARED BY GEOTECHNICAL ENGINEERING SERVICES, P.C., DATED 12/21/2021.



LEGEND

**SITE PLAN**

606 UNION STREET  
 BROOKLYN, NY  
 BLOCK 433, LOT 20

SHEET NO.	14729
PROJECT NO.	14729
DRAWN BY	ME
CHECKED BY	ME
DATE	11/20/23
SCALE	1" = 3'
REVISION	

**IMPACT ENVIRONMENTAL**  
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