

SITE OBSERVATION REPORT

Associates

PROJECT No.: 170747001

PROJECT: C224398 – 1709 Surf Avenue

CLIENT: DATE: Fri, March 21, 2025
Coney Island Partly Cloudy, 37-4

WEATHER: Partly Cloudy, 37-49°F Wind: E at 1-21 mph

LOCATION: 1709 Surf Avenue, Brooklyn, New York

Phase 3 LLC c/o BFC TIME: 7:30am to 3:30pm

CONTRACTOR'S EQUIPMENT:

Doosan DL 300 Loader
CAT 328DLCR Excavator
Doosan DX300LC Excavator
Bobcat S590 Skid Steer
CZM EK300LS Drill Rig
CAT 314 CLCR Mini Excavator
Bobcat E45 Mini Excavator
CAT 345C Excavator

PRESENT AT SITE: RAWP Implementation Day 11

Environmental (Langan) – Erik Orantes General Contractor (BFC Construction)

Foundation Contractor (Precise Contracting [Precise])
Deep Foundation Contractor (RYC Turbos Corp.)

OBSERVATIONS, DISCUSSIONS, TEST RESULTS, ETC.:

Langan was present to oversee implementation of the November 20, 2024 Remedial Action Work Plan (RAWP) for Brownfield Cleanup Program (BCP) Site No. C224398 at 1709 Surf Avenue. Observed activities were as follows:

Site Activities

- RYC Turbos Corp. installed two piles in the southern part of the site to a maximum depth of about 100 feet below grade surface (bgs).
 - Less than 1 cubic yard of spoils were generated during pile drilling. Spoils consisted of non-hazardous fill/soil and were screened for staining, odors, and instrumental evidence of contamination using a handheld photoionization detector (PID). Evidence of impacts were not observed, and the spoils were graded adjacent to the drilling area.

Sampling

• No samples were collected.

CAMP Activities

 Langan performed community air monitoring at the perimeter of the site at two locations (one downwind and one upwind) and included air monitoring for particulate matter for particulates less than 10 μm in diameter (PM10) and volatile organic compounds (VOC). Particulate and VOC concentrations did not exceed the action levels established in the site Community Air Monitoring Program (CAMP). Fugitive dust or odors associated with intrusive activities were not observed.

Anticipated Activities

RYC Turbos Corp. will continue to install piles across the site's footprint.

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<u>Mate</u>	<u>Naterial Tracking</u>				
•	No material was imported to the site.				
•	No material was exported from the site.				
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FIGURE 1: SITE PLAN



Legend:

Upwind CAMP Station

Downwind CAMP Station

Prevailing Wind Direction

Approximate Location of Asphalt Removal Today

Approximate Location of Soil/Fill Stockpile

Approximate Location of Piles Installed Today

Approximate Location of Excavation Today

Approximate Location of Grading Today

Cc: B. Gochenaur, K. Semon, M. Aronica (Langan)

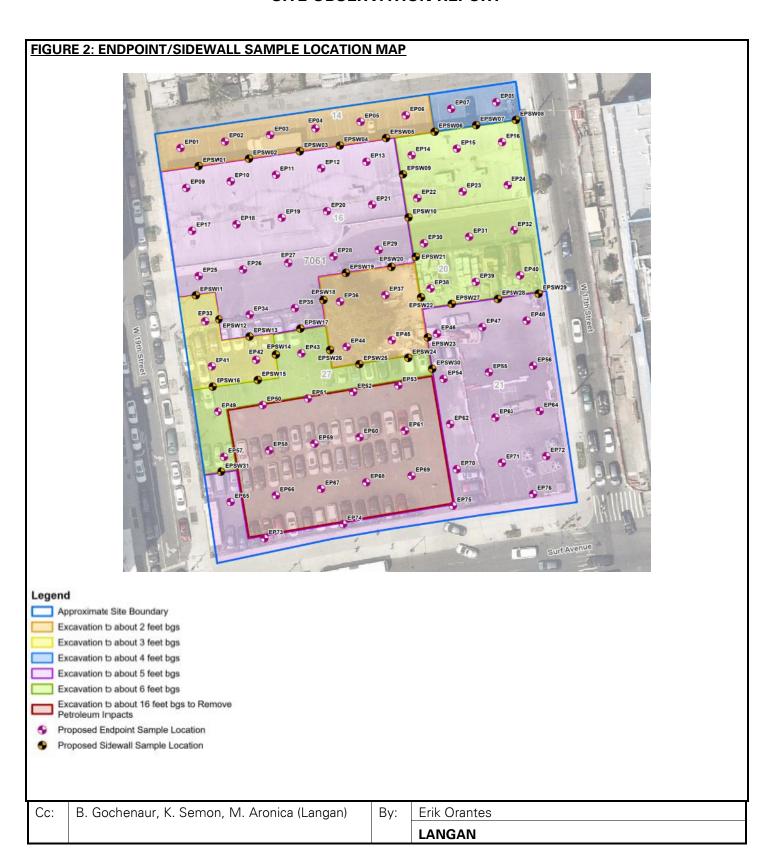
By: Erik Orantes

LANGAN



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SITE PHOTOGRAPHS

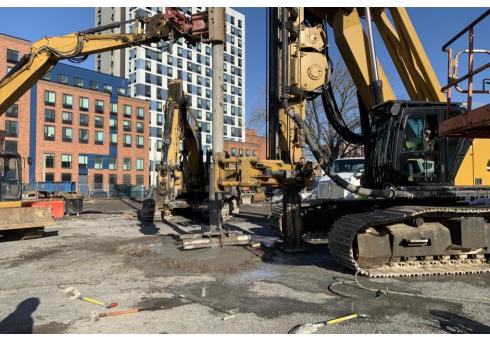


Photo 1: View of RYC Turbos Corp. installing a pile in the southern part of the site (facing northwest).

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