### DAILY STATUS REPORT

DAILY STATUS REPORT		WEATHER	Snow	Rain		Overcast		Partly Cloudy	x	Bright Sun	x
Prepared By: Daniel Horvath		TEMP.	< 32	32-50	x	50-70	x	70-85		>85	
Langan Project No:	100688803	Р	roject:	-		atlands /o Lot 1		Date:	10/	/14/2024	1
NYSDEC BCP Site No:	C224353							Time:	06:	00 – 15:	:30

Consultant:	PERSONNEL ON SITE:							
Langan Engineering, Environmental, Surveying,	Langan: Daniel Horvath (Environmental)							
Landscape Architecture and Geology, D.P.C.	Monadnock: Michael Sullivan							
	United Concrete: Claudio Cappiello, Miguel Flores							
	and laborers							
	AARCO: Tim Terlaga, Richard Caminiti							
EQUIPMENT ON SITE: Bobcat T76 Skid Steer, Komatsu PC 490 LC Excavator, Geoprobe® 7822DT direct-push drill rig								

**Site Activities** 

- Langan and AARCO Environmental Services, Inc. (AARCO), the drilling contractor, continued the waste ٠ characterization sampling investigation for disposal facility approval purposes.
- Langan used a handheld GPS unit to locate the former boring locations.
- AARCO used a Geoprobe® 7822DT direct-push drill rig to advance soil borings LSB42\_2\_S5 and • LSB42\_2\_N5 to a depth of 15 feet below ground surface (bgs); soil borings LSB135\_2, LSB135\_2\_N5, LSB135\_2\_S5, LSB135\_2\_W5, and LSB135\_2\_E5 to a depth of 20 feet bgs; and soil borings LSB133\_2, LSB133\_2\_N5, LSB133\_2\_S5, LSB133\_2\_W5, and LSB133\_2\_E5 to a depth of 25 feet bgs.

### Samples Collected

Langan collected the following soil samples for submission to the laboratory: •

Sample ID	Sample Depth (feet bgs)	Analysis	Boring Depth (feet bgs)
LSB133_2_17-18	17-18	Total and TCLP Lead	25
LSB133_2_18-19	18-19	Total and TCLP Lead	25
LSB133_2_N5_19-20	19-20	Total and TCLP Lead	25
LSB133_2_S5_19-20	19-20	Total and TCLP Lead	25
LSB133_2_E5_19-20	19-20	Total and TCLP Lead	25
LSB133_2_W5_19-20	19-20	Total and TCLP Lead	25
LSB135_2_11-12	11-12	Total and TCLP Lead	20
LSB135_16-17	16-17	Total and TCLP Lead	20
LSB135_2_E5_12.5-13.5	12.5-13.5	Total and TCLP Lead	20
LSB135_2_E5_14-15	14-15	Total and TCLP Lead	20
LSB135_2_E5_15-16	15-16	Total and TCLP Lead	20
LSB135_2_W5_12.5- 13.5	12.5-13.5	Total and TCLP Lead	20

#### Page 1 of 6

<sup>\\</sup>Langan.com\data\PAR\data8\100688801\Project Data\\_Discipline\Environmental\Field Records\\_Phase 1B\2024-10 - WC Investigation\Daily Reports\2024-10-14\_Daily Report - 12074 Flatlands Lot 1.docx

Sample ID	Sample Depth (feet bgs)	Analysis	Boring Depth (feet bgs)
LSB135_2_W5_14-15	14-15	Total and TCLP Lead	20
LSB135_2_W5_15-16	15-16	Total and TCLP Lead	20
LSB135_2_N5_12.5- 13.5	12.5-13.5	Total and TCLP Lead	20
LSB135_2_N5_14-15	14-15	Total and TCLP Lead	20
LSB135_2_N5_15-16	15-16	Total and TCLP Lead	20
LSB135_2_S5_12.5-13.5	12.5-13.5	Total and TCLP Lead	20
LSB135_2_S5_14-15	14-15	Total and TCLP Lead	20
LSB135_2_S5_15-16	15-16	Total and TCLP Lead	20

• Additional samples were collected for analysis of total and TCLP Lead and placed on hold.

### Community Air Monitoring Program (CAMP)

- Langan implemented the CAMP during import during soil disturbance. CAMP equipment consisted of a DustTrack II and photoionization detector (PID) at dedicated locations on the downwind and upwind perimeter of the Site, as well as a personal DataRam (pDR) and photoionization detector (PID) at a work zone monitoring station.
  - Dust and VOC concentrations were not detected in exceedance of the daily short-term exposure limit (STEL).

#### Problems Encountered

• None

#### Activities Scheduled for Next Day

- Trucks will traverse through the logistical zone of the Site to the adjacent Site to the east (BCP Site No. C224290) for the loading and export of material and the installation of Support of Excavation.
- AARCO will continue to advance soil borings for the waste characterization sampling. The waste characterization investigation will continue through on or about 16 October 2024.

#### Two Week Outlook

• Trucks will continue to traverse through the logistical zone of the Site to the adjacent Site to the east (BCP Site No. C224290) for the loading and export of material and the installation of Support of Excavation.

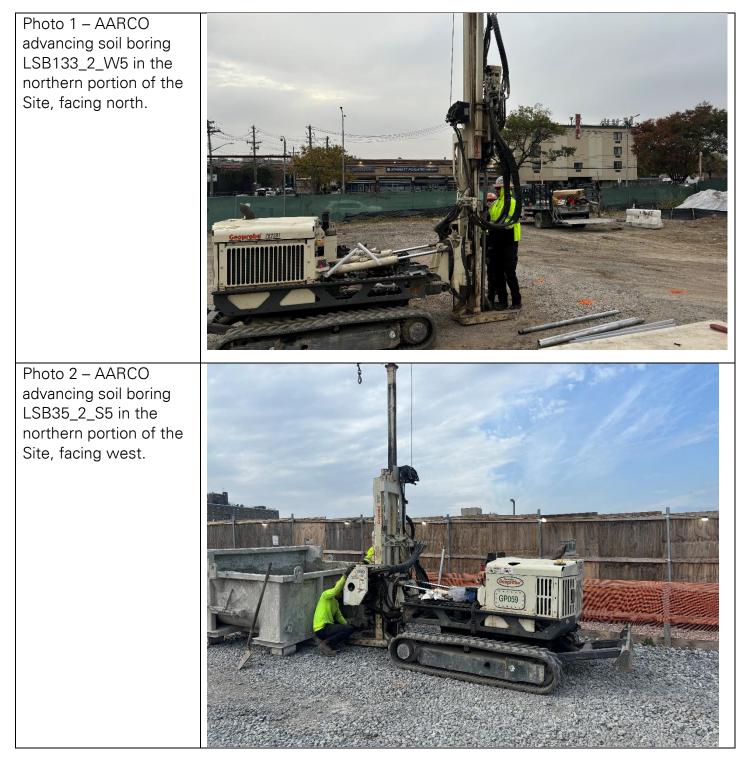
		Truc	k Count	t Log of	Import	ed Mate	rial			
Facility/Material:	Tilcon New York Inc., Mount Hope Quarry (1.5-inch Clean Stone)		Tilcon New York Inc., Mount Hope Quarry (0.75-inch Clean Stone)		Braen Stone of Sparta Lafayette, New Jersey (1.5-inch Clean Stone)		Braen Stone of Sparta Lafayette, New Jersey (0.75-inch Clean Stone)			
Volume:	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yards	Trucks	Cu. Yards	Trucks	Cu. Yards
Today:	0	0	0	0	0	0	0	0		
Total:	24	480	0	0	25	500	0	0		
Approved Quantity:		500		500		1,000		500		
Facility/Material:			-		-				-	
Volume:	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yards	Trucks	Cu. Yards	Trucks	Cu. Yards
Today:										
Total:										
Approved Quantity:										

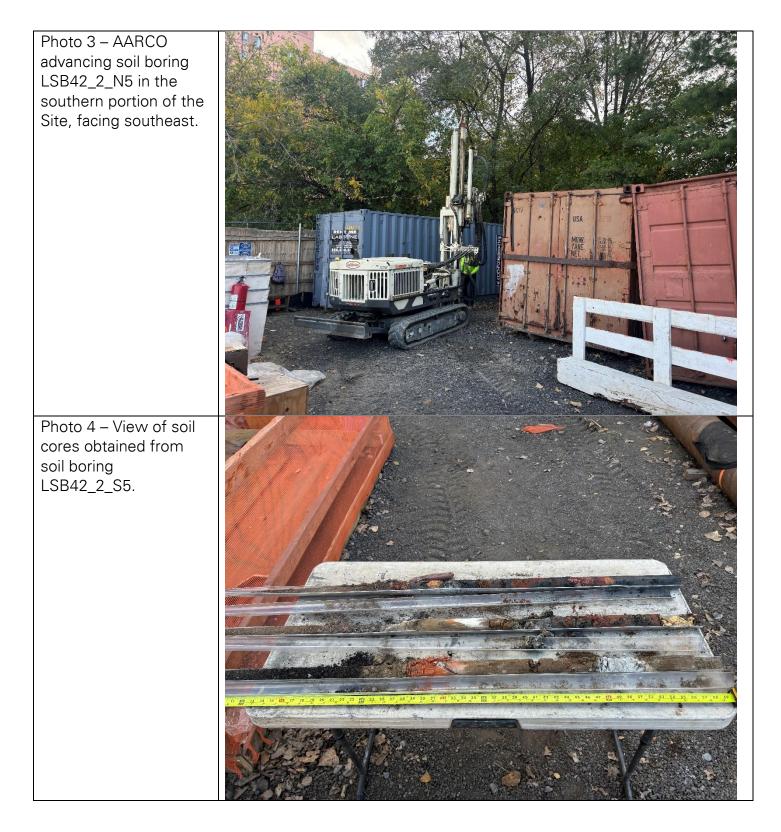
Note: 20 cubic yards assumed per truckload

Truck Count Log of Exported Material												
Facility/Material:	Philadelphia Approval ‡	n Philadelphia , Pennsylvania # 243100026 00 tons)	Carteret, Approval	rth Carteret New Jersey #243070587 00 tons)			·					
Volume:	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks	Cu. Yds.	Trucks Cu. Yds.		Trucks	Cu. Yds.		
Today:	0	0	0	0								
Total:	70	1,400	20	400								

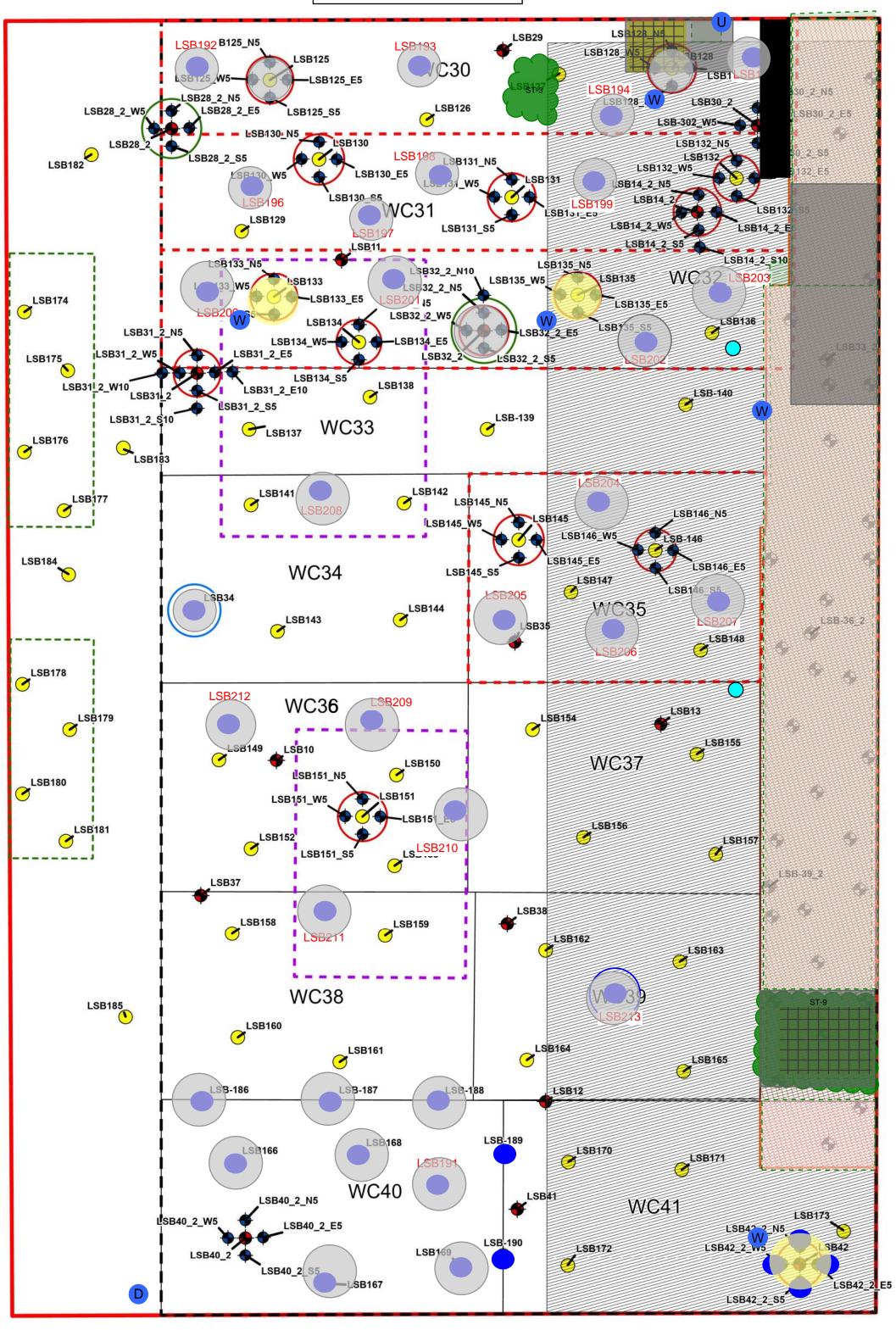
Note: 20 cubic yards assumed per truckload

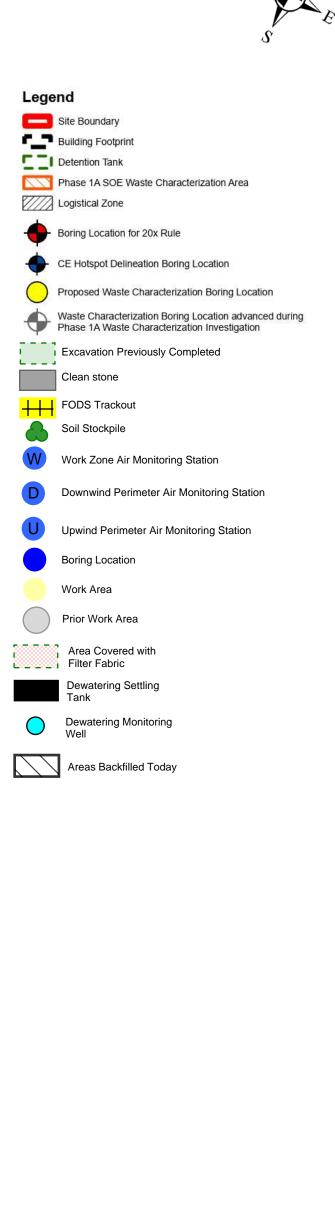
Photo Log





### DAILY SITE MAP





### Notes:

 Basemap from the "Waste Characterization Sample Location Plan" Figure prepared by Langan dated 5/24/2024.
ST-3 contains non-hazardous material excavated from the northern

portion of the Site for the construction of the truck wash and is located outside of the logistical zone.3. ST-9 is being utilized as the construction ramp and contains

non-hazardous material excavated from disposal grids WC-20, WC-21, WC-26, and WC27.

4. Sample locations from prior investigations were collected using the Trimble GPS unit or field measurements.