DAILY STATUS REPORT

DAILY STATUS REPORT		WEATHER	Snow	Rain		Overcast		Partly Cloudy	x	Bright Sun	x
Prepared By: Daniel Horvath		TEMP.	< 32	32-50 50-70		x	70-85		>85		
Langan Project No:	100688803	F	Project:			atlands p/o Lot 1		Date:	10/	10/2024	ł
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 LSB186 through LSB190 • to a depth of 20 feet below ground surface (bgs) and soil borings LSB166 through LSB169 and LSB191 to a depth of 15 feet bgs.
- United Concrete (United) imported 8 truckloads of 1.5-stone stone from Tilcon Mount Hope Quarry.
 - United backfilled an approximately 30-foot long by 10-foot wide area in the northeastern portion of the Site.

Samples Collected

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

Sample ID	Sample Depth (feet bgs)	Analysis	Boring Depth (feet bgs)				
WC40E_PCB	10.5-15	PCBs	15				
LSB186_13-14	13-14	PCBs	20				
LSB186_16-17	15-16	PCBs	20				
LSB186_18-19	20-21	PCBs	20				
LSB187_14-15	13-14	PCBs	20				
LSB187_17-18	16-17	PCBs	20				
LSB187_18-19	20-21	PCBs	20				
LSB188_12-13	12-13	PCBs	20				
LSB188_16-17	16-17	PCBs	20				
LSB188_19-20	19-20	PCBs	20				
dditional samples were collected for analysis of PCBs and placed on hold.							

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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 11 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.

Truck Count Log of Imported Material										
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:	8	160	0	0	0	0	0	0		
Total:	12	240	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 a	n Philadelphia , Pennsylvania # 243100026 00 tons)	Clean Earth Carteret Carteret, New Jersey Approval #243070587 (4,000 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

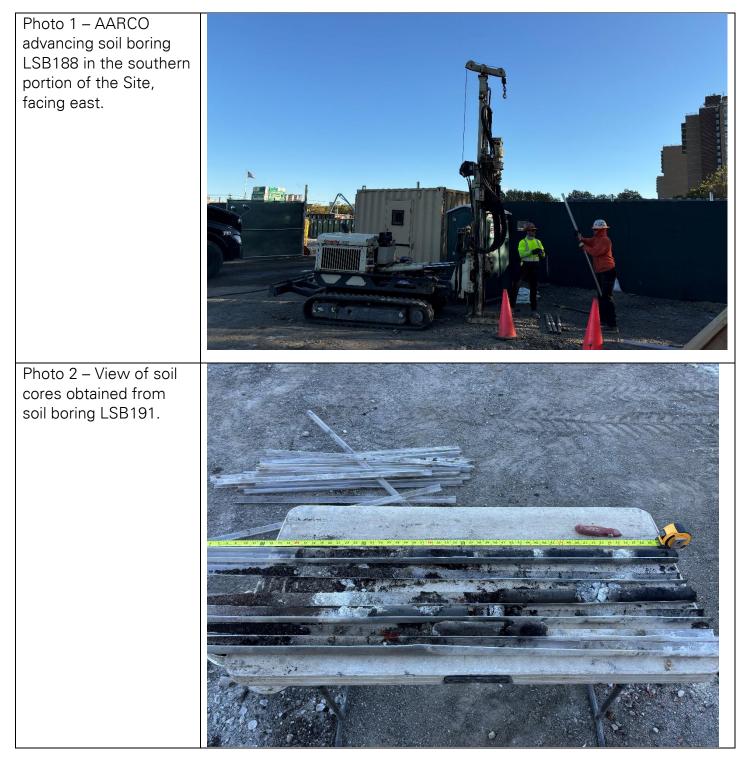
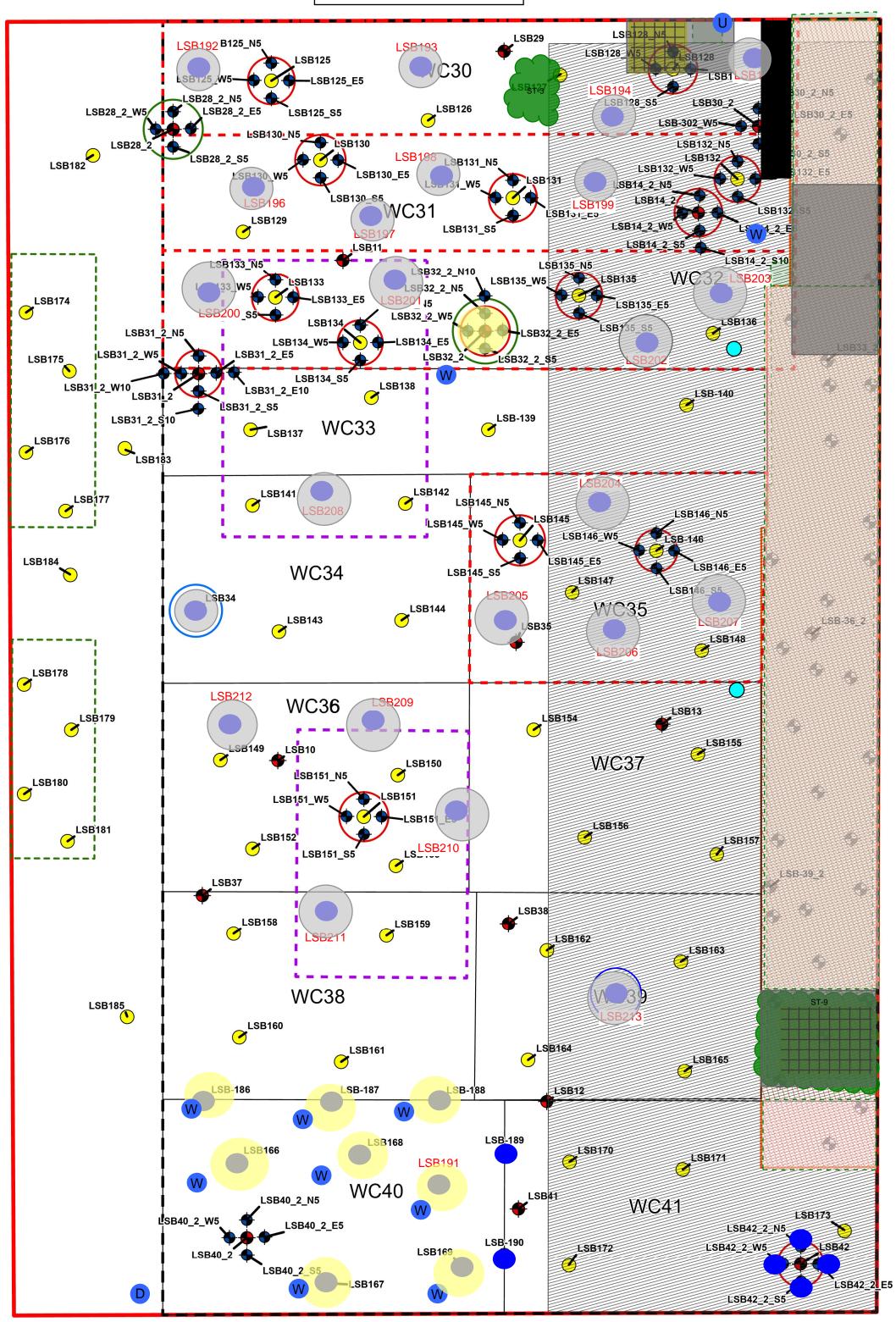
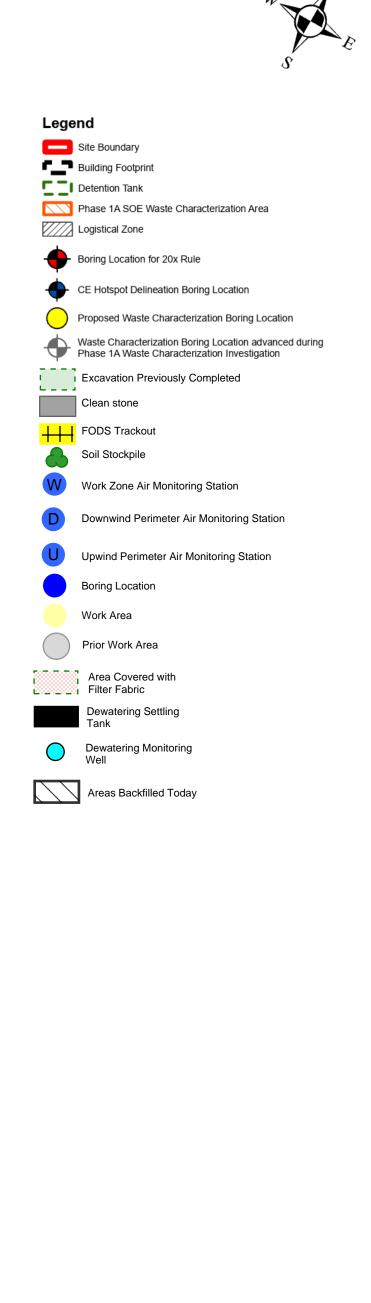


Photo 3 – AARCO advancing soil boring LSB166 in the southern portion of the Site, facing east.	<image/>
Photo 4 – United importing 1.5-inch stone and backfilling in the northeastern portion of the Site.	<image/>

DAILY SITE MAP





Notes:

1. Basemap from the "Waste Characterization Sample Location Plan" Figure prepared by Langan dated 5/24/2024. 2. 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 Trimbal GPS unit or field measurements.

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