

**DAILY FIELD REPORT 108**

Prepared By: LANGAN

<b>WEATHER</b>	Snow		Rain	x	Overcast		Partly Cloudy	x	Sunny	
<b>TEMP.</b>	< 32		32-50		50-70		70-85	x	>85	

<b>BCP Project No:</b>	C224304	<b>Date:</b>	August 22, 2022
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<b>Project Name:</b>	45 Commercial Street	<b>Time:</b>	6:30 am to 3:30 pm
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<b>Consultant:</b> Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan)	<b>Langan Field Personnel:</b> Andrew Ashley
<b>Construction Manager:</b> Monadhock Construction Inc. <b>Landscaping Contractor:</b> Let It Grow Inc. (Let It Grow) <b>Building Contractor:</b> Highbury Concrete, Inc. <b>Soil Broker:</b> Clean Earth, Inc.	

**Work Activities Performed:**

- Let It Grow Inc. excavated an about 90-foot-long by 6-foot-wide area to a maximum depth of about 4 feet below grade surface (bgs) along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property in preparation for the construction of a concrete retaining wall. Asphalt surface cover from the eastern adjoining property was stockpiled on the eastern site boundary in preparation for off-site disposal. The remaining excavated material consisted of non-native soil that did not exhibit signs of chemical- or petroleum-like contamination and was live-loaded into trucks for off-site disposal to the Clean Earth of Carteret (CEC) facility, located in Carteret, New Jersey.

**Material Tracking:**

- The following soil/fill was exported from the site:
  - 5 loads of non-native soil were transported to the CEC facility in Carteret, New Jersey.
- No material was imported to the site.

**Samples Collected:**

- No samples were collected.

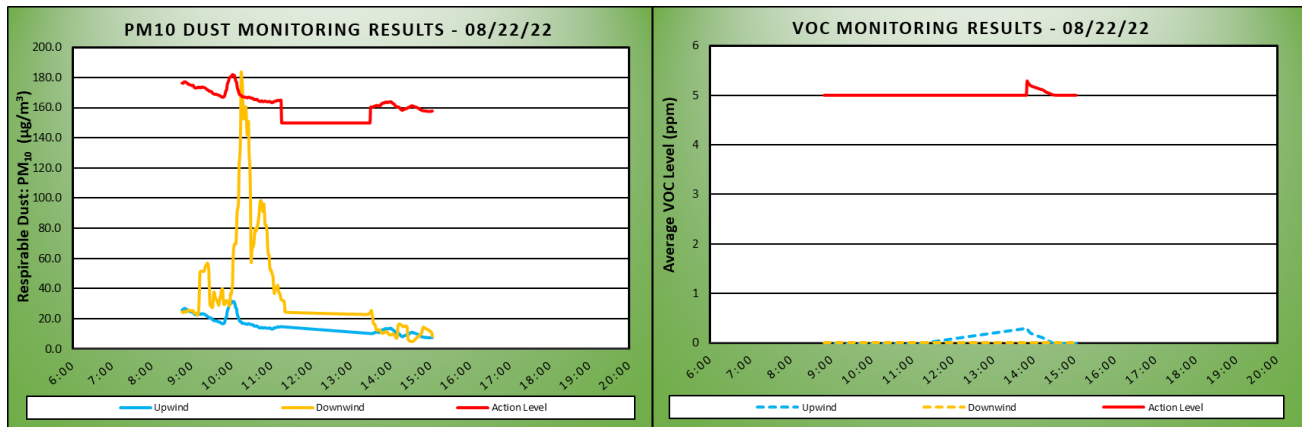
**Community Air Monitoring**

Particulate Monitoring ( $\mu\text{g}/\text{m}^3$ )			Organic Vapor Monitoring (ppm)		
Daily background	16.1		Daily background	0.0	
Averaging Period	Upwind	Downwind	Averaging Period	Upwind	Downwind
Daily Time Weighted Average	16.1	38.1	Daily Time Weighted Average	0.0	0.0
Maximum 15-min Average	31.7	183.2	Maximum 15-min Average	0.3	0.0
Minimum 1-min Instant Reading	6.1	2.7	Minimum 1-min Instant Reading	0.0	0.0
Maximum 1-min Instant Reading	67.9	706.0	Maximum 1-min Instant Reading	0.8	0.0

$\mu\text{g}/\text{m}^3$ -micrograms per cubic meter.

ppm= parts per million.

Particulate exceedances were reported at the downwind station from 10:15 to 10:17 due to housekeeping activities (sweeping) near the downwind station. The activities were immediately ceased and particulate levels returned to background. No other particulate or organic vapor exceedances at the downwind station were encountered. Data was not collected from 11:14 to 13:35 due to ongoing precipitation. The daily Community Air Monitoring Program (CAMP) monitoring results are also presented in the following charts:










**Planned Activities:**

- Let It Grow will continue to excavate along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property in preparation for the construction of a concrete retaining wall.
- Let It Grow will continue exporting soil for off-site disposal.

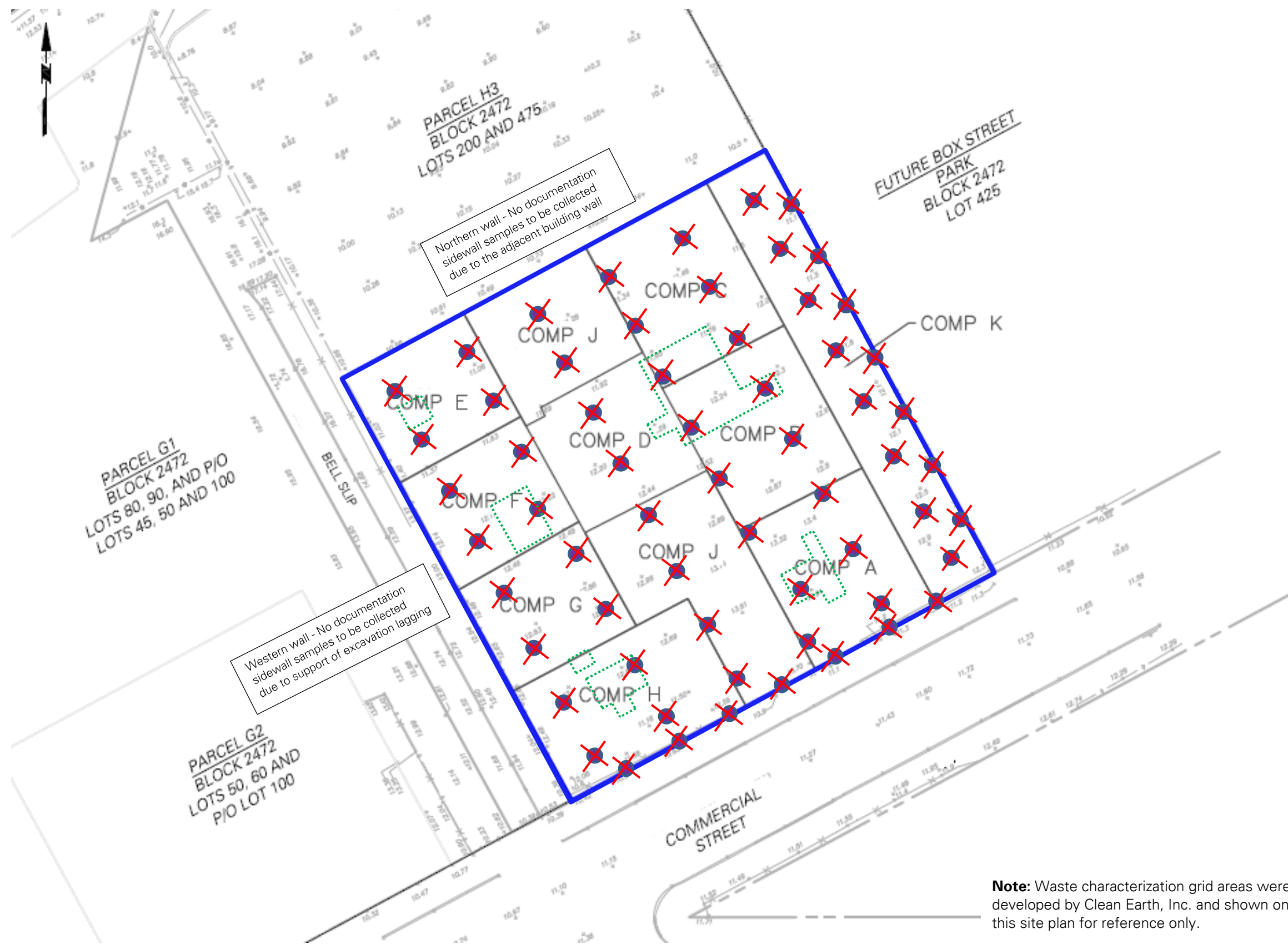
**SITE PLAN**









-  **Site Boundary**
-  **Waste Characterization Grid  
COMP I (5-10)**
-  **Upwind CAMP station**
-  **Downwind CAMP station**
-  **Stockpile – Soil**
-  **Stockpile – Imported Material**
-  **Stockpile – C&D**
-  **Approximate Location of  
Excavation**
-  **Approximate Area of Backfilling**
-  **Approximate Area of Regrading**
-  **Approximate Location of  
Concrete Pouring**
-  **Approximate Area of Installed  
Demarcation Layer**
-  **2 Foot Remedial Excavation  
Completed**
-  **2 Foot Remedial Excavation  
Completed, Demarcation Layer  
Installed, and 1 Foot of Clean  
Cover Layer Placed**

**Note:** Waste characterization grid areas were developed by Clean Earth, Inc. and shown on this site plan for reference only.

**DOCUMENTATION SAMPLE PLAN**










-  **Site Boundary**
-  **Waste Characterization Grid  
COMP I (5-10)**
-  **Proposed Base Documentation  
Sample Location**
-  **Proposed Base Documentation  
Sample Location**
-  **Documentation Sample  
Collected Today**
-  **Previously Collected  
Documentation Sample**

**Note:** Waste characterization grid areas were developed by Clean Earth, Inc. and shown on this site plan for reference only.

### WATERPROOFING/VAPOR BARRIER AND SMD INSTALLATION MAP



-  Site Boundary
-  Approximate Location of Sub-Slab Vapor Collection Slotted Pipe Run – Blower A
-  Approximate Location of Sub-Slab Vapor Collection Slotted Pipe Run – Blower B
-  SMD System Installation In Progress (Geotextile/Aggregate)
-  SMD System Installation In Progress (SMD Piping)
-  SMD System Installation In Progress (Waterproofing/Vapor Barrier)
-  Concrete Foundation Slab Poured

**Note:** Base Map Source: Drawing FO-100.00, Foundation (1<sup>st</sup> Floor) Plan, Dated December 20, 2019, Prepared by WSP USA.

## Photo Log

**Photo 1:**

View of Let It Grow excavating along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property (facing southwest).



**Photo 2:**

View of Let It Grow excavating along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property (facing south).



**Photo 3:**

View of Let It Grow loading a truck for off-site disposal to the CEC facility (facing southwest).



**Photo 4:**

View of loaded truck being secured prior to leaving the site (facing northwest).



**DAILY FIELD REPORT 110**

Prepared By: LANGAN

<b>WEATHER</b>	Snow		Rain		Overcast		Partly Cloudy		Sunny	x
<b>TEMP.</b>	< 32		32-50		50-70		70-85		>85	x

<b>BCP Project No:</b>	C224304	<b>Date:</b>	August 23, 2022
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<b>Project Name:</b>	45 Commercial Street	<b>Time:</b>	6:30 am to 11:30 am
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**Consultant:** Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan)

**Langan Field Personnel:**  
Andrew Ashley

**Construction Manager:** Monadnock Construction Inc.  
**Landscaping Contractor:** Let It Grow Inc. (Let It Grow)  
**Building Contractor:** Highbury Concrete, Inc.  
**Soil Broker:** Clean Earth, Inc.

**Work Activities Performed:**

- Let It Grow Inc. excavated an about 95-foot-long by 6-foot-wide area to a maximum depth of about 4 feet below grade surface (bgs) along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property in preparation for the construction of a concrete retaining wall. Asphalt surface cover from the eastern adjoining property was added to an existing construction and demolition (C&D) debris stockpile on the eastern site boundary. The remaining excavated material consisted of non-native soil that did not exhibit signs of chemical- or petroleum-like contamination and was live-loaded into trucks for off-site disposal to the Clean Earth of Carteret (CEC) facility, located in Carteret, New Jersey.
- Let It Grow Inc. loaded the C&D stockpile located on the eastern site boundary into a truck for off-site disposal to the Tilcon New York Inc. (Tilcon) facility, located in Kearny, New Jersey.

**Material Tracking:**

- The following soil/fill was exported from the site:
  - 5 truckloads of non-native soil were transported to the CEC facility in Carteret, New Jersey.
  - 1 truckload of C&D debris, stockpiled on the eastern site boundary, was transported to the Tilcon facility located in Kearny, New Jersey.
- No material was imported to the site.

**Samples Collected:**

- No samples were collected.



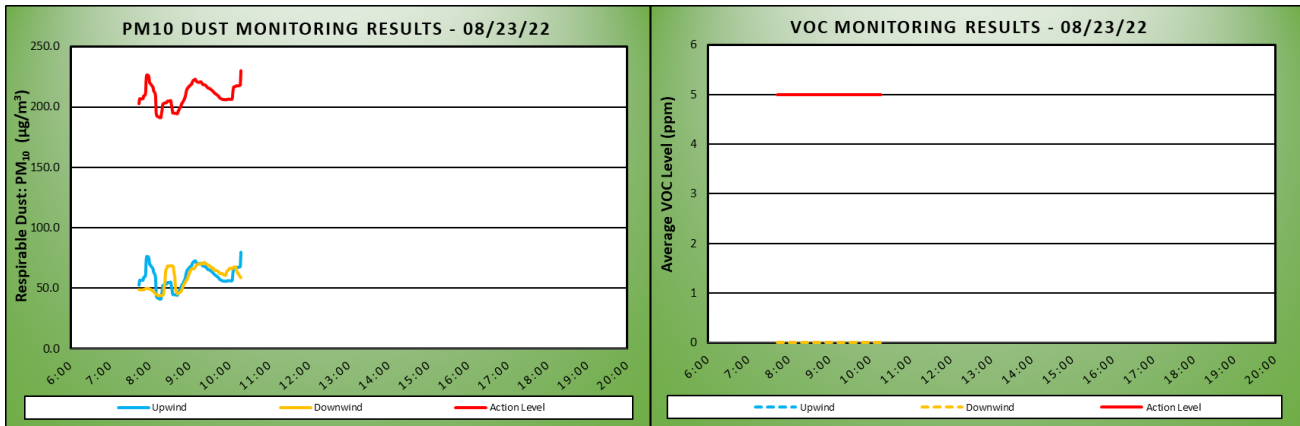
**Community Air Monitoring**

Particulate Monitoring ( $\mu\text{g}/\text{m}^3$ )			Organic Vapor Monitoring (ppm)		
Daily background	60.3		Daily background	0.0	
Averaging Period	Upwind	Downwind	Averaging Period	Upwind	Downwind
Daily Time Weighted Average	60.3	58.7	Daily Time Weighted Average	0.0	0.0
Maximum 15-min Average	79.8	71.6	Maximum 15-min Average	0.0	0.0
Minimum 1-min Instant Reading	34.7	39.0	Minimum 1-min Instant Reading	0.0	0.0
Maximum 1-min Instant Reading	246.8	173.8	Maximum 1-min Instant Reading	0.0	0.0

$\mu\text{g}/\text{m}^3$ =micrograms per cubic meter.

ppm= parts per million.

No particulate or organic vapor exceedances at the downwind station were encountered. The daily Community Air Monitoring Program (CAMP) monitoring results are also presented in the following charts:



**Planned Activities:**

- Let It Grow will continue to excavate along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property in preparation for the construction of a concrete retaining wall.
- Let It Grow will continue exporting soil for off-site disposal.
- Let It Grow will import NYSDEC-approved virgin stone for use as backfill around the retaining wall.

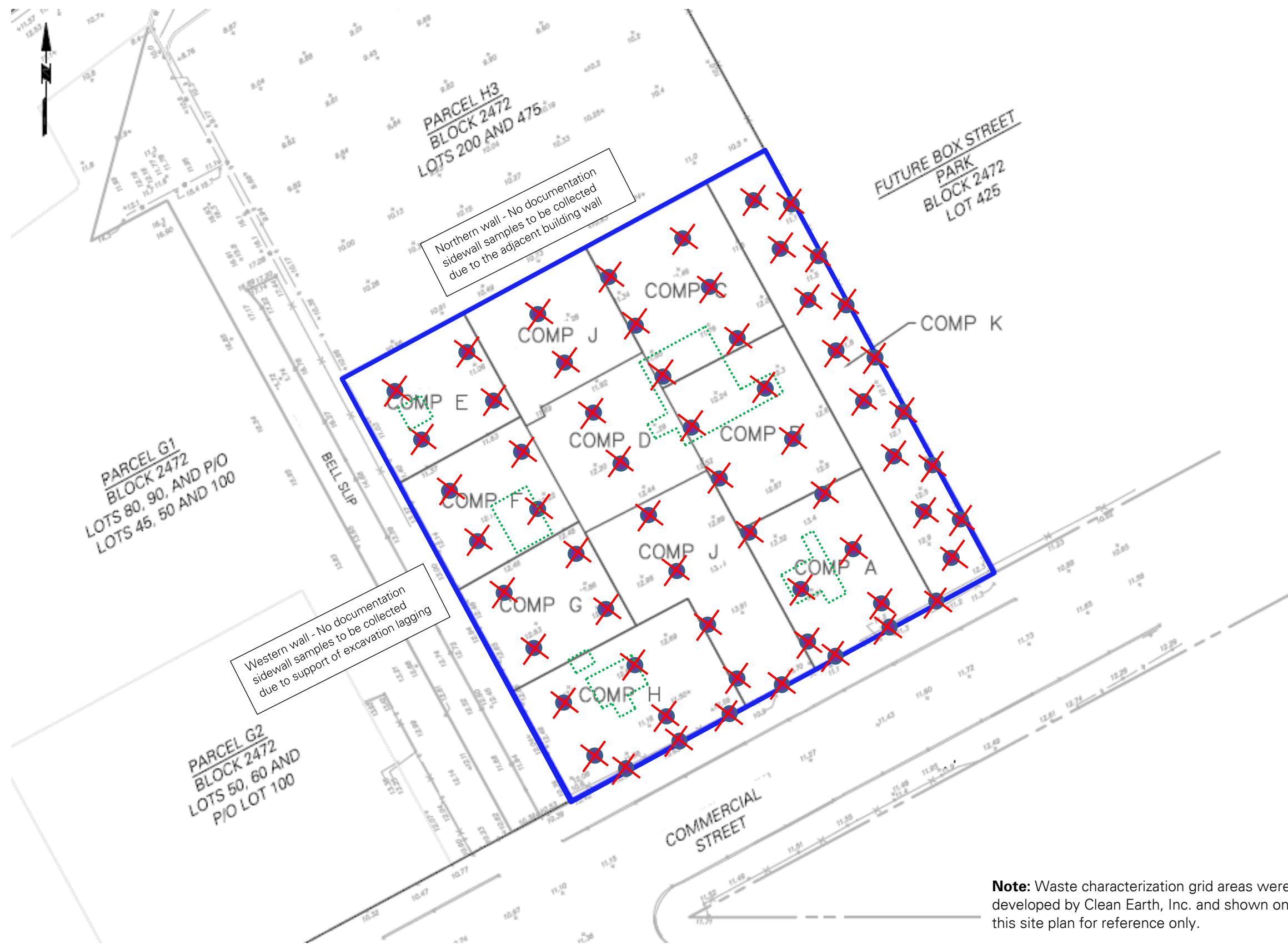
**SITE PLAN**









- Site Boundary**
- Waste Characterization Grid  
COMP I (5-10)**
- **Upwind CAMP station**
- **Downwind CAMP station**
- **Stockpile – Soil**
- **Stockpile – Imported Material**
- **Stockpile – C&D**
- Approximate Location of  
Excavation**
- Approximate Area of Backfilling**
- Approximate Area of Regrading**
- Approximate Location of  
Concrete Pouring**
- Approximate Area of Installed  
Demarcation Layer**
- 2 Foot Remedial Excavation  
Completed**
- 2 Foot Remedial Excavation  
Completed, Demarcation Layer  
Installed, and 1 Foot of Clean  
Cover Layer Placed**

**Note:** Waste characterization grid areas were developed by Clean Earth, Inc. and shown on this site plan for reference only.

**DOCUMENTATION SAMPLE PLAN**










-  **Site Boundary**
-  **Waste Characterization Grid  
COMP I (5-10)**
-  **Proposed Base Documentation  
Sample Location**
-  **Proposed Base Documentation  
Sample Location**
-  **Documentation Sample  
Collected Today**
-  **Previously Collected  
Documentation Sample**

**Note:** Waste characterization grid areas were developed by Clean Earth, Inc. and shown on this site plan for reference only.

### WATERPROOFING/VAPOR BARRIER AND SMD INSTALLATION MAP



-  Site Boundary
-  Approximate Location of Sub-Slab Vapor Collection Slotted Pipe Run – Blower A
-  Approximate Location of Sub-Slab Vapor Collection Slotted Pipe Run – Blower B
-  SMD System Installation In Progress (Geotextile/Aggregate)
-  SMD System Installation In Progress (SMD Piping)
-  SMD System Installation In Progress (Waterproofing/Vapor Barrier)
-  Concrete Foundation Slab Poured

**Note:** Base Map Source: Drawing FO-100.00, Foundation (1<sup>st</sup> Floor) Plan, Dated December 20, 2019, Prepared by WSP USA.

## Photo Log

**Photo 1:**

General view of the eastern courtyard and retaining wall work area (facing northeast).



**Photo 2:**

View of Let It Grow excavating along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property (facing southeast).



**Photo 3:**  
View of Let It Grow loading  
a truck for off-site disposal  
to the CEC facility (facing  
southwest).



**Photo 4:**  
View of loaded truck being  
secured prior to leaving  
the site (facing northeast).



**DAILY FIELD REPORT 111**

Prepared By: LANGAN

<b>WEATHER</b>	Snow		Rain		Overcast		Partly Cloudy		Sunny	x
<b>TEMP.</b>	< 32		32-50		50-70		70-85		>85	x

<b>BCP Project No:</b>	C224304	<b>Date:</b>	August 24, 2022
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<b>Project Name:</b>	45 Commercial Street	<b>Time:</b>	6:45 am to 2:15 pm
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**Consultant:** Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan)

**Langan Field Personnel:**  
Andrew Ashley

**Construction Manager:** Monadhock Construction Inc.  
**Landscaping Contractor:** Let It Grow Inc. (Let It Grow)  
**Building Contractor:** Highbury Concrete, Inc.  
**Soil Broker:** Clean Earth, Inc.

**Work Activities Performed:**

- Let It Grow Inc. excavated an about 25-foot-long by 6-foot-wide area to a maximum depth of about 4 feet below grade surface (bgs) along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property in preparation for the construction of a concrete retaining wall. The excavated material consisted of non-native soil that did not exhibit signs of chemical- or petroleum-like contamination and was live-loaded into trucks for off-site disposal to the Clean Earth of Carteret (CEC) facility, located in Carteret, New Jersey. |

**Material Tracking:**

- The following soil/fill was exported from the site:
  - 4 truckloads of non-native soil were transported to the CEC facility in Carteret, New Jersey.
- No material was imported to the site.

**Samples Collected:**

- No samples were collected.

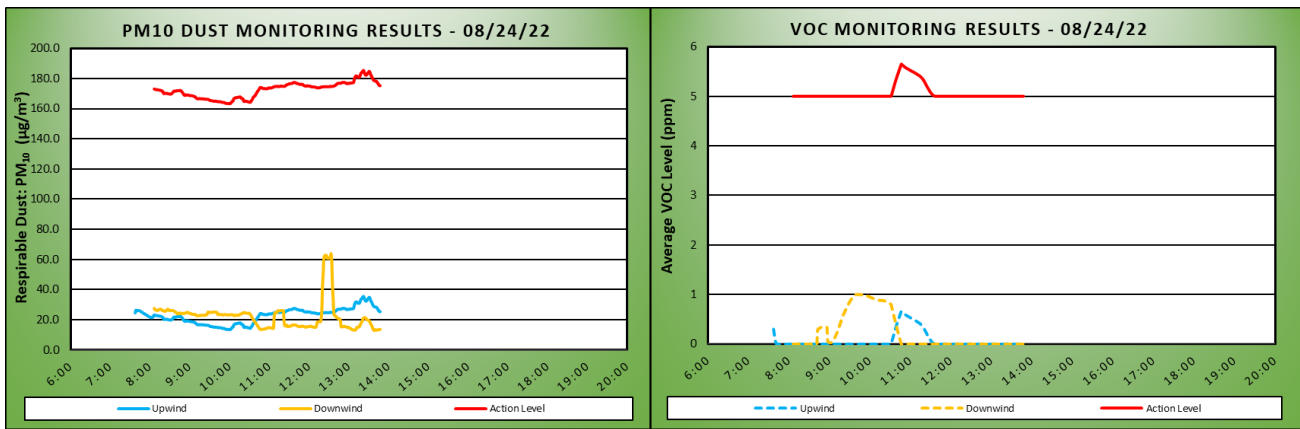
**Community Air Monitoring**

Particulate Monitoring ( $\mu\text{g}/\text{m}^3$ )			Organic Vapor Monitoring (ppm)		
Daily background	23.5		Daily background	0.1	
Averaging Period	Upwind	Downwind	Averaging Period	Upwind	Downwind
Daily Time Weighted Average	23.5	28.2	Daily Time Weighted Average	0.1	0.2
Maximum 15-min Average	35.4	63.9	Maximum 15-min Average	0.7	1.0
Minimum 1-min Instant Reading	0.0	11.8	Minimum 1-min Instant Reading	0.0	0.0
Maximum 1-min Instant Reading	300.0	683.0	Maximum 1-min Instant Reading	1.5	4.3

$\mu\text{g}/\text{m}^3$ -micrograms per cubic meter.

ppm= parts per million.

No particulate or organic vapor exceedances at the downwind station were encountered. Data was not collected at the downwind station from 07:34 to 07:51 due to relocation of the station. The daily Community Air Monitoring Program (CAMP) monitoring results are also presented in the following charts:








**Planned Activities:**

- Let It Grow will import NYSDEC-approved virgin stone for use as backfill around the retaining wall.



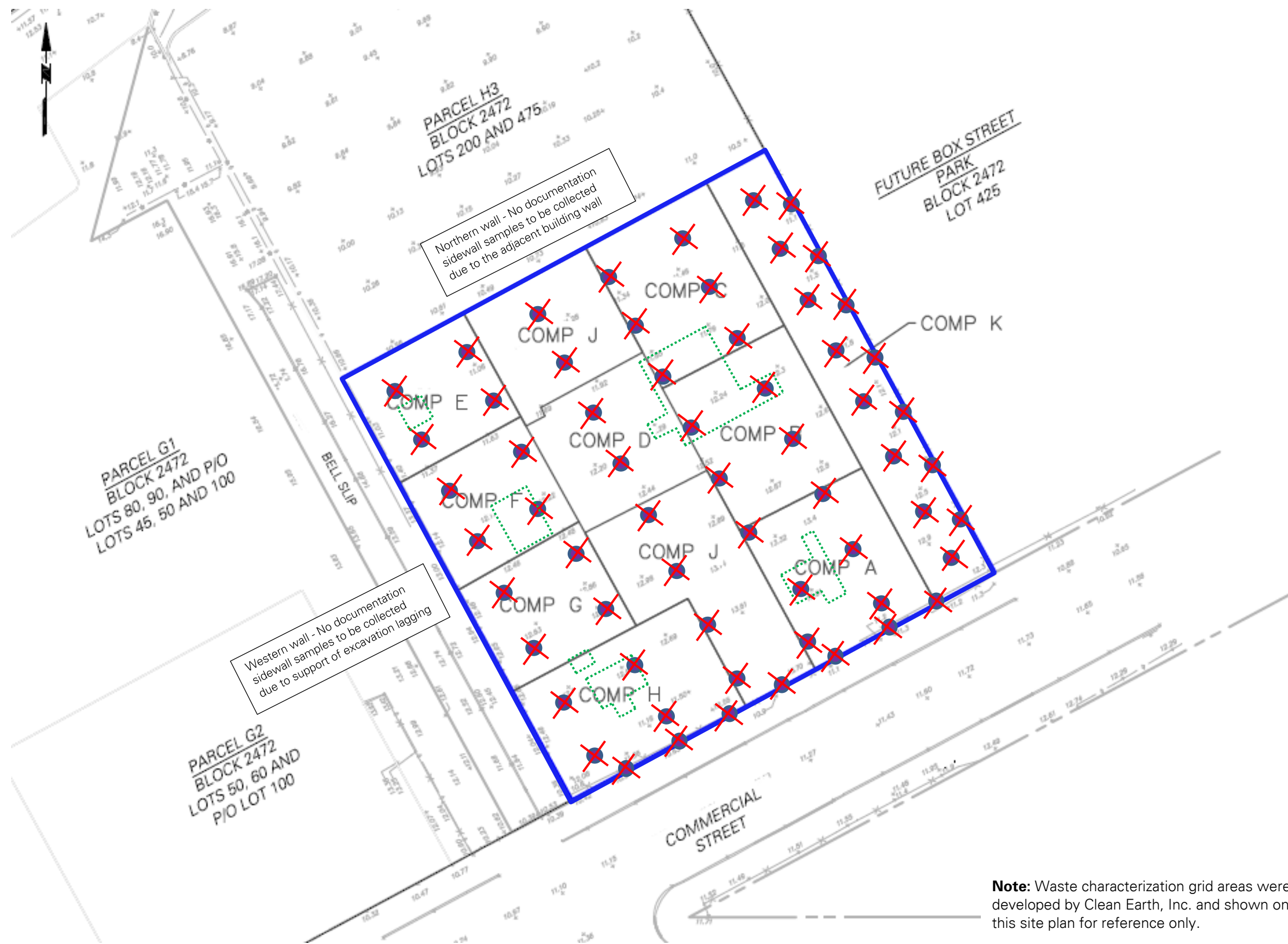
**SITE PLAN**









-  **Site Boundary**
-  **Waste Characterization Grid  
COMP I (5-10)**
-  **Upwind CAMP station**
-  **Downwind CAMP station**
-  **Stockpile – Soil**
-  **Stockpile – Imported Material**
-  **Stockpile – C&D**
-  **Approximate Location of  
Excavation**
-  **Approximate Area of Backfilling**
-  **Approximate Area of Regrading**
-  **Approximate Location of  
Concrete Pouring**
-  **Approximate Area of Installed  
Demarcation Layer**
-  **2 Foot Remedial Excavation  
Completed**
-  **2 Foot Remedial Excavation  
Completed, Demarcation Layer  
Installed, and 1 Foot of Clean  
Cover Layer Placed**

**Note:** Waste characterization grid areas were developed by Clean Earth, Inc. and shown on this site plan for reference only.

**DOCUMENTATION SAMPLE PLAN**










-  Site Boundary
-  Waste Characterization Grid  
COMP I (5-10)
-  Proposed Base Documentation  
Sample Location
-  Proposed Base Documentation  
Sample Location
-  Documentation Sample  
Collected Today
-  Previously Collected  
Documentation Sample

**Note:** Waste characterization grid areas were developed by Clean Earth, Inc. and shown on this site plan for reference only.

### WATERPROOFING/VAPOR BARRIER AND SMD INSTALLATION MAP



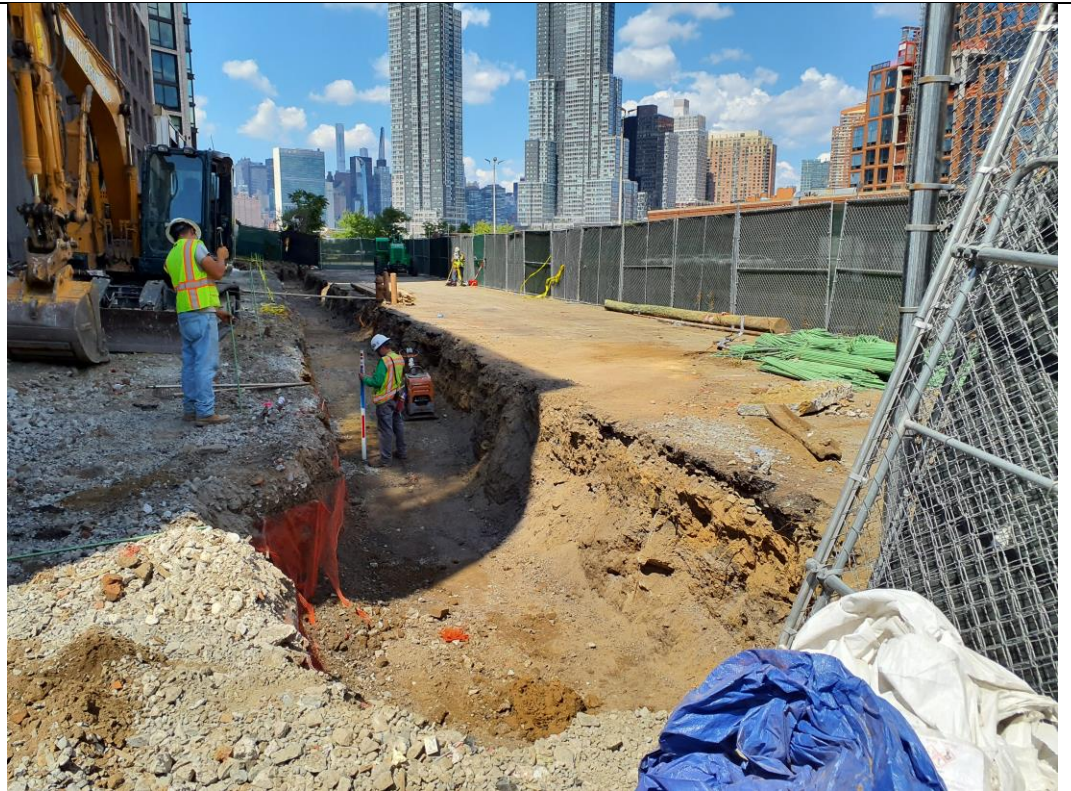
-  Site Boundary
-  Approximate Location of Sub-Slab Vapor Collection Slotted Pipe Run – Blower A
-  Approximate Location of Sub-Slab Vapor Collection Slotted Pipe Run – Blower B
-  SMD System Installed (Geotextile/Aggregate)
-  SMD System Installed (SMD Piping)
-  SMD System Installed (Waterproofing/Vapor Barrier)
-  Concrete Foundation Slab Poured

**Note:** Base Map Source: Drawing FO-100.00, Foundation (1<sup>st</sup> Floor) Plan, Dated December 20, 2019, Prepared by WSP USA.

## Photo Log

**Photo 1:**

General view of the eastern courtyard and retaining wall work area (facing northeast).



**Photo 2:**

View of Let It Grow excavating along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property (facing southwest).



**Photo 3:**  
View of Let It Grow loading  
a truck for off-site disposal  
to the CEC facility (facing  
southwest).



**Photo 4:**  
View of loaded truck being  
secured prior to leaving the  
site (facing southwest).



**From:** [Tyler Goodnough](#)  
**To:** [Curley, Ruth E \(DEC\)](#)  
**Cc:** [Greg Wyka](#); [Andrew Ashley](#); [Camille Quick](#); [O'Neil, Eamonn M \(HEALTH\)](#)  
**Subject:** 45 Commercial Street (C224304) - Remedial Action - Daily Field Reports - 8/24/22  
**Date:** Thursday, August 25, 2022 4:38:18 PM  
**Attachments:** [2022-08-24 - 45 Commercial Street - C224304 - Daily Field Report 111.pdf](#)  
[C224304 - 2022-08-24.pdf](#)

**ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.**

Ruth,

Attached is the daily field report and CAMP summary sheet for the remedial action at 45 Commercial Street (C224304) for Wednesday, 8/24.

There will be no DFR sent tomorrow as the contractor did not end up doing any remedial or ground intrusive work today.

Thanks,

**Tyler Goodnough**  
**Senior Staff Scientist**

**LANGAN**

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**DAILY FIELD REPORT 112**

Prepared By: LANGAN

<b>WEATHER</b>	Snow		Rain		Overcast		Partly Cloudy	x	Sunny	
<b>TEMP.</b>	< 32		32-50		50-70		70-85	x	>85	

<b>BCP Project No:</b>	C224304	<b>Date:</b>	August 26, 2022
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<b>Project Name:</b>	45 Commercial Street	<b>Time:</b>	7:10 am to 12:00 pm
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**Consultant:** Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan)

**Langan Field Personnel:**  
Camille Quick

**Construction Manager:** Monadnock Construction Inc.  
**Landscaping Contractor:** Let It Grow Inc. (Let It Grow)  
**Building Contractor:** Highbury Concrete, Inc.  
**Soil Broker:** Clean Earth, Inc.

**Work Activities Performed:**

- Let It Grow backfilled the base of the about 205-foot-long by 6-foot-wide retaining wall excavation along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property with a 4-inch-thick layer of New York State Department of Environmental Conservation (NYSDEC)-approved 0.75-inch virgin stone from Hamburg Stone Quarry, located in Hamburg, New Jersey. Excess imported 0.75-inch stone was stockpiled on the eastern adjoining property adjacent to the excavation.
  - Prior to backfilling, Let It Grow placed a demarcation layer consisting of orange snow fencing at the base of the retaining wall excavation.

**Material Tracking:**

- No soil/fill was exported from the site.
- The following materials were imported to the site:
  - One load of ASTM #57 0.75-inch virgin stone from Hamburg Stone Quarry located in Hamburg, New Jersey.

**Samples Collected:**

- No samples were collected.

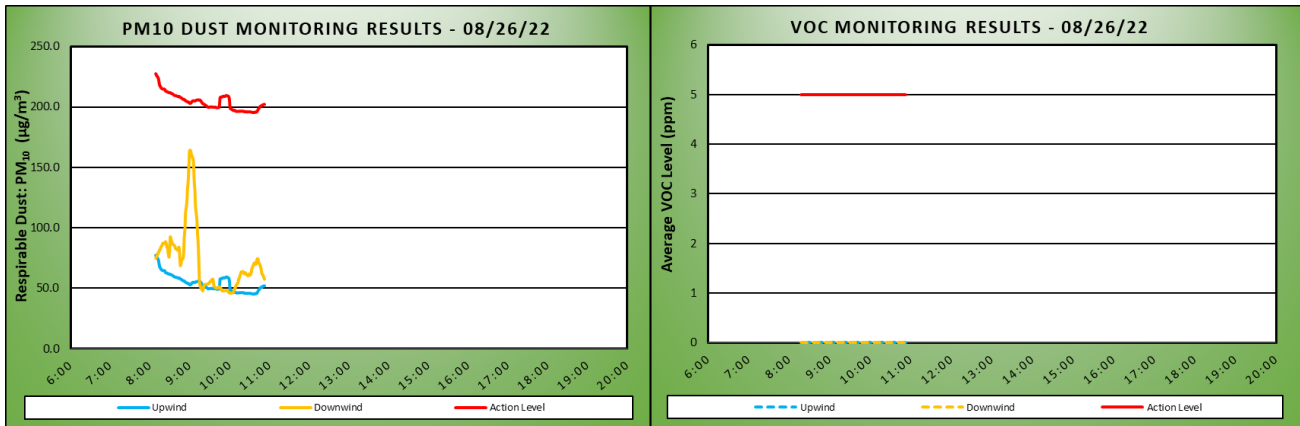
**Community Air Monitoring**

Particulate Monitoring ( $\mu\text{g}/\text{m}^3$ )			Organic Vapor Monitoring (ppm)		
Daily background	55.1		Daily background	0.0	
Averaging Period	Upwind	Downwind	Averaging Period	Upwind	Downwind
Daily Time Weighted Average	55.1	72.4	Daily Time Weighted Average	0.0	0.0
Maximum 15-min Average	77.3	164.7	Maximum 15-min Average	0.0	0.0
Minimum 1-min Instant Reading	43.5	39.5	Minimum 1-min Instant Reading	0.0	0.0
Maximum 1-min Instant Reading	148.0	288.8	Maximum 1-min Instant Reading	0.0	0.0

$\mu\text{g}/\text{m}^3$ -micrograms per cubic meter.

ppm= parts per million.

No particulate or organic vapor exceedances at the downwind station were encountered. The daily Community Air Monitoring Program (CAMP) monitoring results are also presented in the following charts:






**Planned Activities:**

- Let It Grow will install concrete formwork and pour concrete for the retaining wall.



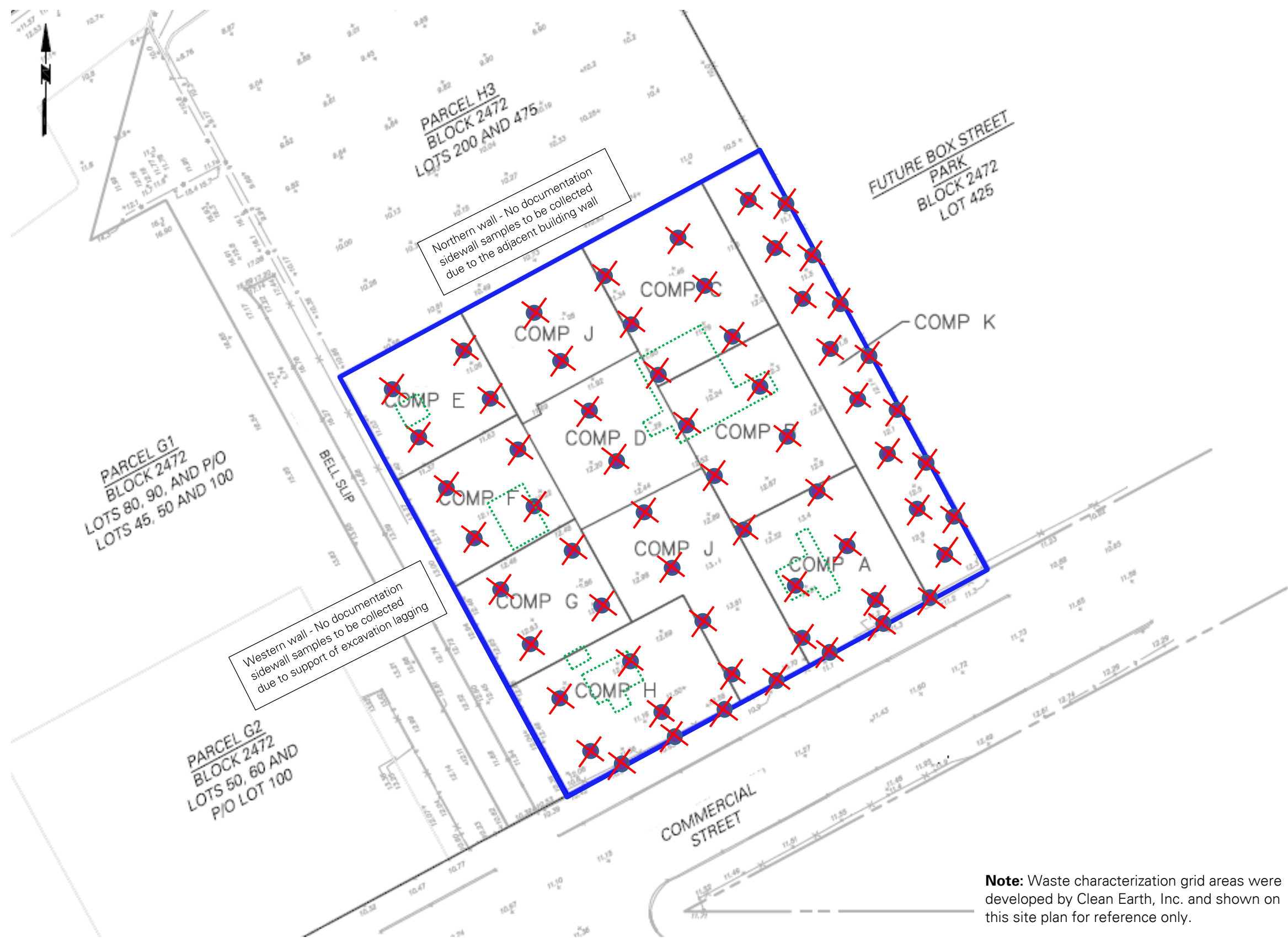
**SITE PLAN**



-  **Site Boundary**
-  **Waste Characterization Grid  
COMP I (5-10)**
-  **Upwind CAMP station**
-  **Downwind CAMP station**
-  **Stockpile – Soil**
-  **Stockpile – Imported Material**
-  **Stockpile – C&D**
-  **Approximate Location of  
Excavation**
-  **Approximate Area of Backfilling**
-  **Approximate Area of Regrading**
-  **Approximate Location of  
Concrete Pouring**
-  **Approximate Area of Installed  
Demarcation Layer**
-  **2 Foot Remedial Excavation  
Completed**
-  **2 Foot Remedial Excavation  
Completed, Demarcation Layer  
Installed, and 1 Foot of Clean  
Cover Layer Placed**

**Note:** Waste characterization grid areas were developed by Clean Earth, Inc. and shown on this site plan for reference only.

**DOCUMENTATION SAMPLE PLAN**










- Site Boundary**
- Waste Characterization Grid  
COMP I (5-10)**
- **Proposed Base Documentation  
Sample Location**
- **Proposed Base Documentation  
Sample Location**
- **Documentation Sample  
Collected Today**
- X **Previously Collected  
Documentation Sample**

**Note:** Waste characterization grid areas were developed by Clean Earth, Inc. and shown on this site plan for reference only.

### WATERPROOFING/VAPOR BARRIER AND SMD INSTALLATION MAP



-  Site Boundary
-  Approximate Location of Sub-Slab Vapor Collection Slotted Pipe Run – Blower A
-  Approximate Location of Sub-Slab Vapor Collection Slotted Pipe Run – Blower B
-  SMD System Installed (Geotextile/Aggregate)
-  SMD System Installed (SMD Piping)
-  SMD System Installed (Waterproofing/Vapor Barrier)
-  Concrete Foundation Slab Poured

**Note:** Base Map Source: Drawing FO-100.00, Foundation (1<sup>st</sup> Floor) Plan, Dated December 20, 2019, Prepared by WSP USA.

### Photo Log

**Photo 1:**  
View of Let It Grow importing 0.75-inch stone to be used as backfill in the retaining wall excavation (facing northwest).

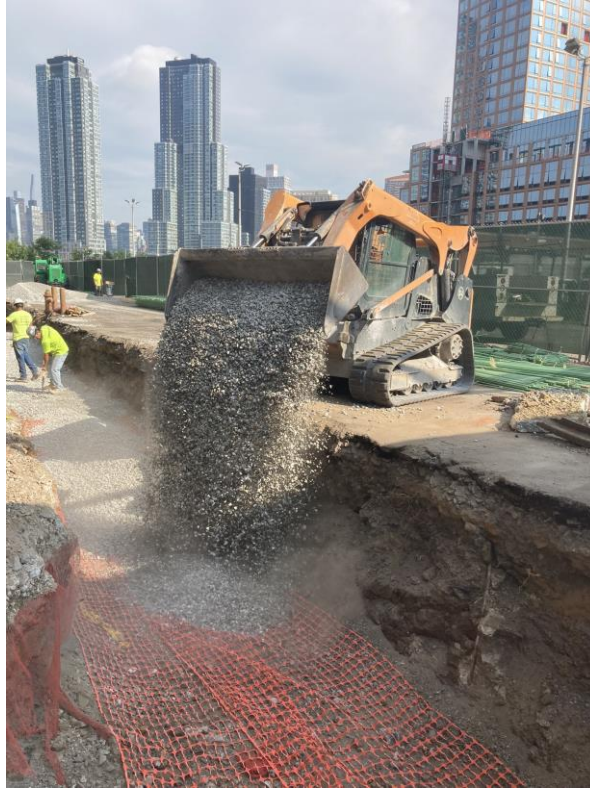


**Photo 2:**  
View of Let It Grow installing orange snow fence demarcation layer at the base of the retaining wall excavation (facing southwest).



**Photo 3:**

View of Let It Grow backfilling the base of the retaining wall excavation with imported 0.75-inch stone (facing northeast).



**Photo 4:**

View of retaining wall backfilled with an about 4-inch-thick layer of 0.75-inch stone in preparation for installation of concrete formwork (facing north).



**DAILY FIELD REPORT 113**

Prepared By: LANGAN

<b>WEATHER</b>	Snow		Rain		Overcast		Partly Cloudy		Sunny	x
<b>TEMP.</b>	< 32		32-50		50-70		70-85	x	>85	

<b>BCP Project No:</b>	C224304	<b>Date:</b>	August 29, 2022
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<b>Project Name:</b>	45 Commercial Street	<b>Time:</b>	7:00 am to 12:00 pm
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**Consultant:** Langan Engineering, Environmental, Surveying, Landscape Architecture and Geology, D.P.C. (Langan)

**Langan Field Personnel:**  
Tyler Goodnough

**Construction Manager:** Monadhock Construction Inc.  
**Landscaping Contractor:** Let It Grow Inc. (Let It Grow)  
**Building Contractor:** Highbury Concrete, Inc.  
**Soil Broker:** Clean Earth, Inc.

**Work Activities Performed:**

- Let It Grow excavated two about 8-foot-long by 5-foot-wide areas to a maximum depth of about 5 feet below grade surface (bgs) along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property in preparation for the construction of a concrete retaining wall. Excavated material consisted of non-native soil that did not exhibit signs of chemical- or petroleum-like contamination and was live-loaded into a truck for off-site disposal to the Clean Earth of Carteret (CEC) facility, located in Carteret, New Jersey.

**Material Tracking:**

- The following soil/fill was exported from the site:
  - 1 load of non-native soil was transported to the CEC facility in Carteret, New Jersey.
- No material was imported to the site.

**Samples Collected:**

- No samples were collected.

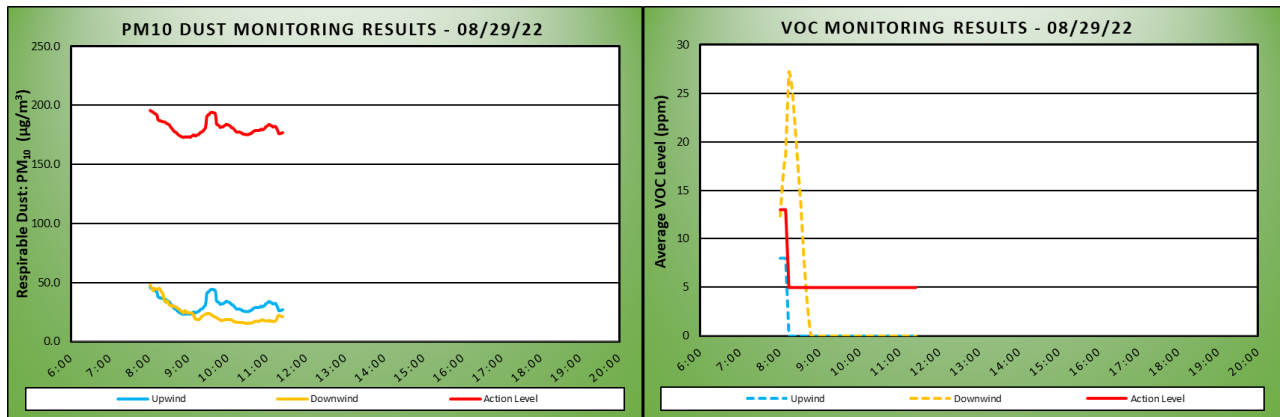
**Community Air Monitoring**

Particulate Monitoring ( $\mu\text{g}/\text{m}^3$ )			Organic Vapor Monitoring (ppm)		
Daily background	45.7		Daily background	0.0	
Averaging Period	Upwind	Downwind	Averaging Period	Upwind	Downwind
Daily Time Weighted Average	31.4	24.1	Daily Time Weighted Average	0.5	3.7
Maximum 15-min Average	45.7	47.9	Maximum 15-min Average	8.0	27.2
Minimum 1-min Instant Reading	14.8	13.3	Minimum 1-min Instant Reading	0.0	0.0
Maximum 1-min Instant Reading	118.5	84.0	Maximum 1-min Instant Reading	25.0	30.0

$\mu\text{g}/\text{m}^3$ =micrograms per cubic meter.

ppm= parts per million.

Organic vapor exceedances were reported at the downwind station from 8:02 to 8:39 due to an equipment calibration error. The equipment was recalibrated and the reported organic vapor levels returned to background for the remainder of the day. No particulate or other organic vapor exceedances at the downwind station were encountered. The daily Community Air Monitoring Program (CAMP) monitoring results are also presented in the following charts:





**Planned Activities:**

- Let It Grow will install concrete formwork and pour concrete for the retaining wall.

**SITE PLAN**

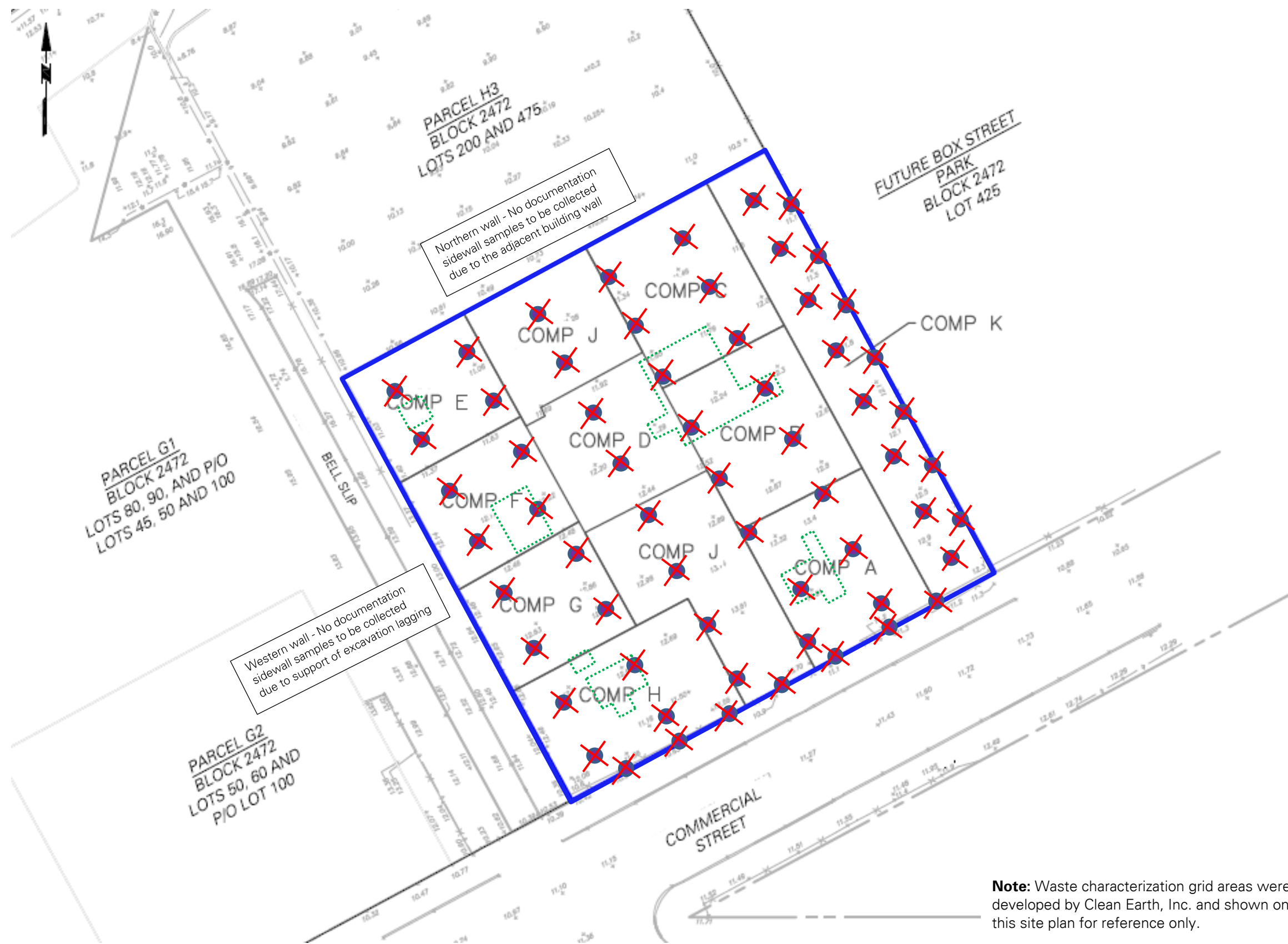








-  **Site Boundary**
-  **Waste Characterization Grid  
COMP I (5-10)**
-  **Upwind CAMP station**
-  **Downwind CAMP station**
-  **Stockpile – Soil**
-  **Stockpile – Imported Material**
-  **Stockpile – C&D**
-  **Approximate Location of  
Excavation**
-  **Approximate Area of Backfilling**
-  **Approximate Area of Regrading**
-  **Approximate Location of  
Concrete Pouring**
-  **Approximate Area of Installed  
Demarcation Layer**
-  **2 Foot Remedial Excavation  
Completed**
-  **2 Foot Remedial Excavation  
Completed, Demarcation Layer  
Installed, and 1 Foot of Clean  
Cover Layer Placed**

**Note:** Waste characterization grid areas were developed by Clean Earth, Inc. and shown on this site plan for reference only.



**DOCUMENTATION SAMPLE PLAN**










-  **Site Boundary**
-  **Waste Characterization Grid  
COMP I (5-10)**
-  **Proposed Base Documentation  
Sample Location**
-  **Proposed Base Documentation  
Sample Location**
-  **Documentation Sample  
Collected Today**
-  **Previously Collected  
Documentation Sample**

**Note:** Waste characterization grid areas were developed by Clean Earth, Inc. and shown on this site plan for reference only.

### WATERPROOFING/VAPOR BARRIER AND SMD INSTALLATION MAP



-  Site Boundary
-  Approximate Location of Sub-Slab Vapor Collection Slotted Pipe Run – Blower A
-  Approximate Location of Sub-Slab Vapor Collection Slotted Pipe Run – Blower B
-  SMD System Installed (Geotextile/Aggregate)
-  SMD System Installed (SMD Piping)
-  SMD System Installed (Waterproofing/Vapor Barrier)
-  Concrete Foundation Slab Poured

**Note:** Base Map Source: Drawing FO-100.00, Foundation (1<sup>st</sup> Floor) Plan, Dated December 20, 2019, Prepared by WSP USA.

### Photo Log

**Photo 1:**

View of Let It Grow excavating along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property (facing east).



**Photo 2:**

View of Let It Grow excavating along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property (facing south).



**Photo 3:**

View of Let It Grow excavating along the eastern site boundary in waste characterization grid COMP K and on the eastern adjoining property (facing north).



**Photo 4:**

View of loaded truck being secured prior to leaving the site (facing northeast).

