AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York Client Name:
General Electric
International, Inc.

PHOTOGRAPHIC RECORD

PHOTO NO: 1

**Date:** 08/10/15

Direction:

Northwest

### **Description:**

View of an excavator removing brush in the area where a temporary fence will be installed.



PHOTO NO: 2

Date: 08/12/15

Direction:

Northeast

### **Description:**

View of an excavator removing existing facility fence near southeast corner of GE property.



PHOTOGRAPHIC RECORD

AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York Client Name: General Electric International, Inc.

**PHOTO NO: 3** 

**Date:** 08/13/15

Direction:

Northwest

### **Description:**

Excavator with hydraulic hammer breaking up concrete at northeast corner of the GE building.



PHOTO NO: 4

**Date:** 08/14/15

Direction:

North

### **Description:**

View of newly installed temporary fence on DKP property.



AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York Client Name:
General Electric
International, Inc.

PHOTOGRAPHIC RECORD

**PHOTO NO: 5** 

**Date:** 08/14/15

Direction:

East

### **Description:**

View of a wood chipper being used to chip small trees and brush.



**PHOTO NO: 6** 

Date: 08/14/15

Direction:

South

### **Description:**

Using a skid steer with forestry attachment to clear small brush.



# 2015-2016 Site Observations Corrective Measure Implementation

AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York Client Name: General Electric International, Inc.

PHOTO NO: 7

**Date:** 08/21/15

Direction:

Northeast

### Description:

Construction of the temporary access road by laying No. 2 crusher run over a layer of geotechnical fabric.



**PHOTO NO: 8** 

Date: 08/21/15

#### Direction:

North

### **Description:**

Finished southern section of the temporary access road. Temporary fencing lies to the east along the road.



# 2015-2016 Site Observations Corrective Measure Implementation

AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York Client Name: General Electric International, Inc.

PHOTO NO: 9

**Date:** 08/21/15

Direction:

Northeast

### Description:

Gate in the temporary fence where the road turns to the northeast towards the Lamar advertising sign.



**PHOTO NO: 10** 

**Date:** 08/25/15

### Direction:

East

### **Description:**

Loading hazardous waste soil at northeast corner of the Site. Note that the equipment was placed on fabric to prevent contact of tracks and wheels with impacted soil.



# 2015-2016 Site Observations Corrective Measure Implementation

AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York Client Name: General Electric International, Inc.

**PHOTO NO: 11** 

**Date:** 08/25/15

Direction:

East

### Description:

One foot excavation of soil over and around the railroad tracks required hand digging. View is of the eastern most section of the railroad tracks.



**PHOTO NO: 12** 

**Date:** 09/01/15

#### Direction:

East

### **Description:**

View of the northeast corner of the Site after the one foot excavation. The orange flags mark confirmatory soil sample locations.



# 2015-2016 Site Observations Corrective Measure Implementation

AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York Client Name: General Electric International, Inc.

**PHOTO NO: 13** 

**Date:** 09/01/15

Direction:

East

### Description:

View of northeastern portion of the Site after excavation. The orange flags mark confirmatory soil sample locations.



**PHOTO NO: 14** 

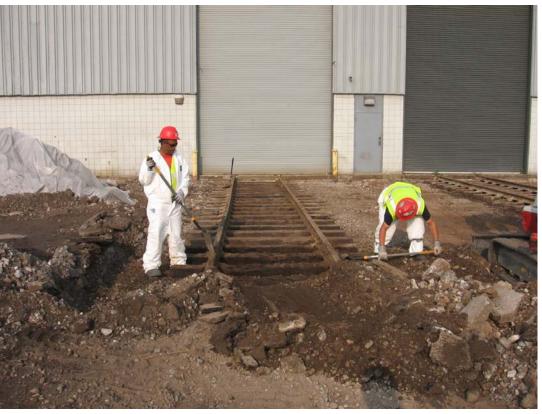
**Date:** 09/01/15

#### Direction:

West

### **Description:**

One foot excavation of soil at railroad tracks adjacent to GE building.



# 2015-2016 Site Observations Corrective Measure Implementation

AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York Client Name: General Electric International, Inc.

**PHOTO NO: 15** 

**Date:** 09/02/15

Direction:

South

### **Description:**

Decommissioning of monitoring well MW-5 by filling the casing and screen with a bentonite and portland cement grout.



**PHOTO NO: 16** 

**Date:** 09/03/15

### Direction:

South

### **Description:**

Loading nonhazardous soil for shipment off-site. Note that the truck and trailer are parked on fabric to prevent contact of the truck and trailer tires with impacted soil.



**Corrective Measure Implementation** 

**GE Parts and Repair Service Center** 175 Milens Road Tonawanda, New York

**Client Name: General Electric** International, Inc.

PHOTOGRAPHIC RECORD

**PHOTO NO: 17** 

60442945

**AECOM Project No.:** 

Date: 09/03/15

Direction:

East

### Description:

New oil water separator (along south side of GE building) being filled with flowable fill to abandon inplace.



**PHOTO NO: 18** 

**Date:** 09/08/15

Direction:

North

### **Description:**

Depth of excavation being measured by a string line and measuring tape.



**Corrective Measure Implementation** 

**GE Parts and Repair Service Center** 175 Milens Road Tonawanda, New York

**Client Name: General Electric** International, Inc.

PHOTOGRAPHIC RECORD

**PHOTO NO: 19** 

60442945

**AECOM Project No.:** 

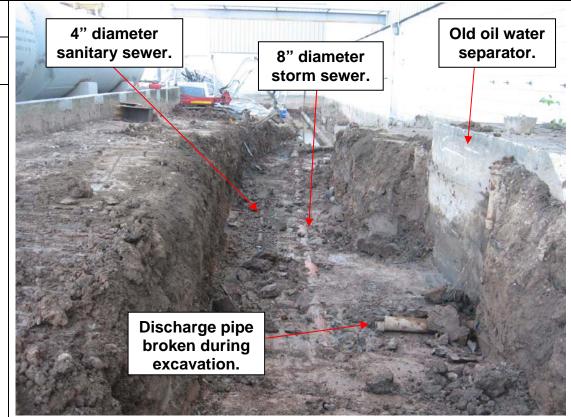
**Date:** 09/16/15

Direction:

South

### Description:

View of exposed 8" diameter storm sewer (right) and 4" diameter sanitary sewer line (left). Note the old oil water separator at the right edge of photograph.



**PHOTO NO: 20** 

**Date:** 09/17/15

Direction:

Southwest

### Description:

Cutting head used in the "bursting" of the sanitary sewer line along the south side of the GE building.



**Corrective Measure Implementation** 

**GE Parts and Repair Service Center** 175 Milens Road Tonawanda, New York

**Client Name: General Electric** International, Inc.

PHOTOGRAPHIC RECORD

PHOTO NO: 21

60442945

**AECOM Project No.:** 

Date: 09/17/15

Direction:

Northwest

### Description:

Replacement sanitary sewer line being pulled through existing sanitary sewer line behind cutting head shown in Photo No. 20.

Note: Manhole is for storm sewer system.



PHOTO NO: 22

**Date:** 09/17/15

### Direction:

Southwest

### **Description:**

View of soil below the old oil water separator. Note the locations of the old oil water separator influent pipe and the roof drain effluent pipe. Completed excavation is shown in Photo No. 25.



# 2015-2016 Site Observations Corrective Measure Implementation

AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York Client Name: General Electric International, Inc.

**PHOTO NO: 23** 

**Date:** 09/18/15

Direction:

Northwest

### Description:

Background: New cleanout pipe for replacement sanitary sewer.

Foreground: Riser pipe attached to former sanitary sewer beneath the GE building. This pipe was used as a vent during the filling of the sewer with flowable fill.



PHOTO NO: 24

Date: 09/24/15

Direction:

South

### **Description:**

Connection of sanitary sewer pipe from the second floor bathroom was re-routed to the replacement sanitary sewer pipe.



**Corrective Measure Implementation** 

**GE Parts and Repair Service Center** 175 Milens Road Tonawanda, New York

**Client Name: General Electric** International, Inc.

PHOTOGRAPHIC RECORD

**PHOTO NO: 25** 

60442945

**AECOM Project No.:** 

Date: 09/22/15

Direction:

South

### **Description:**

View of the completed excavation along the former storm and sanitary sewer lines, and temporary 8" diameter storm sewer pipe. Note that base of excavation below former old oil water separator has reached native (undisturbed) and unstained clay.
Orange flags mark confirmatory soil sample locations.



**Date:** 09/25/15

#### Direction:

West

### **Description:**

View of an additional 0.5 foot excavation at the sample CS-24 and sample CS-25 areas, northeastern portion of the Site.





**Corrective Measure Implementation** 

**GE Parts and Repair Service Center** 175 Milens Road Tonawanda, New York

**Client Name: General Electric** International, Inc.

PHOTOGRAPHIC RECORD

**PHOTO NO: 27** 

60442945

**AECOM Project No.:** 

Date: 09/25/15

Direction:

South

### Description:

View of an additional 0.5 foot excavation at the sample CS-65 location. Additional removal planned for CS-62 location in foreground.



**PHOTO NO: 28** 

**Date:** 10/01/15

Direction:

South

### **Description:**

View of the concrete pad at the base of the former rinse water tank excavation.



GE Parts and Repair Service Center

Client Name: General Electric International, Inc.

PHOTOGRAPHIC RECORD

AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York

**PHOTO NO: 29** 

**Date:** 10/01/15

**Direction:** 

South

### Description:

Breaking up concrete at the former rinse water tank excavation.



**PHOTO NO: 30** 

Date: 10/02/15

Direction:

Northeast

### **Description:**

View of the final depth of the former rinse water tank excavation after the concrete pad had been removed.



GE Parts and Repair Service Center

Client Name: General Electric International, Inc.

PHOTOGRAPHIC RECORD

AECOM Project No.: 60442945

175 Milens Road Tonawanda, New York

**PHOTO NO: 31** 

Date: 10/02/15

Direction:

West

### **Description:**

View of the 3 onsite frac tanks and water treatment filter tanks. Note that all of the equipment lies within splash pads.



**PHOTO NO: 32** 

**Date:** 10/03/15

Direction:

Northwest

### **Description:**

View of the project water truck wetting down the parking lot.



**Corrective Measure Implementation** 

**GE Parts and Repair Service Center** 175 Milens Road Tonawanda, New York

**Client Name: General Electric** International, Inc.

PHOTOGRAPHIC RECORD

**PHOTO NO: 33** 

60442945

**AECOM Project No.:** 

**Date:** 10/03/15

Direction:

North

### **Description:**

Excavator backfilling the former rinse water tank excavation with No. 2 crusher run.



**PHOTO NO: 34** 

**Date:** 10/07/15

### Direction:

Southeast

### **Description:**

View of a strip of orange fabric over soil left in place at the southwest corner of the ASTs that has not met the Site cleanup objective of 1 ppm PCBs. Additional soil removal not possible without undermining AST containment structure.



**Corrective Measure Implementation** 

**GE Parts and Repair Service Center** 175 Milens Road Tonawanda, New York

**Client Name: General Electric** International, Inc.

PHOTOGRAPHIC RECORD

**PHOTO NO: 35** 

60442945

**AECOM Project No.:** 

**Date:** 10/08/15

Direction:

South

### Description:

Partial 2 foot excavation at southeastern portion of the Site. The upwind air monitoring unit station is visible in the right hand portion of the photo.



**PHOTO NO: 36** 

**Date:** 10/08/15

Direction:

Northwest

### **Description:**

View of the final assembly of the replacement 8" diameter storm sewer.



**Corrective Measure Implementation** 

**GE Parts and Repair Service Center** 175 Milens Road Tonawanda, New York

**Client Name: General Electric** International, Inc.

PHOTOGRAPHIC RECORD

**PHOTO NO: 37** 

60442945

**AECOM Project No.:** 

**Date:** 10/08/15

**Direction:** 

North

### Description:

Backfilling the replacement 8" diameter storm sewer.



**PHOTO NO: 38** 

**Date:** 10/14/15

Direction:

North

### **Description:**

Backfilling and compacting excavations east of GE building.



**Corrective Measure Implementation** 

**GE Parts and Repair Service Center** 175 Milens Road Tonawanda, New York

**Client Name: General Electric** International, Inc.

PHOTOGRAPHIC RECORD

**PHOTO NO: 39** 

60442945

**AECOM Project No.:** 

**Date:** 10/26/15

Direction:

Northwest

### Description:

View of the decontamination of a frac tank.



**PHOTO NO: 40** 

Date: 10/27/15

#### Direction:

South

### **Description:**

View of a strip of orange fabric that was placed over soil that has not met the Site cleanup objective of 1 ppm PCBs.



**Corrective Measure Implementation** 

**GE Parts and Repair Service Center** 175 Milens Road Tonawanda, New York

**Client Name: General Electric** International, Inc.

PHOTOGRAPHIC RECORD

**PHOTO NO: 41** 

60442945

**AECOM Project No.:** 

Date: 10/27/15

Direction:

Southwest

### Description:

View of the use of orange fabric to cover soil left in place at the southeast corner of the GE parking lot that has not met the Site cleanup objective of 1 ppm PCBs.



**PHOTO NO: 42** 

**Date:** 10/28/15

Direction:

Southwest

### **Description:**

Foreground: View of the temporary pipe used to place flowable fill into the sanitary sewer pipe that lies under the southeastern part of the building. Original storm sewer cleanout (west) remains functional.



Corrective Measure Implementatio
GE Parts and Repair Service Center

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York Client Name:
General Electric
International, Inc.

PHOTOGRAPHIC RECORD

**PHOTO NO: 43** 

60442945

**AECOM Project No.:** 

**Date:** 11/02/15

**Direction:** 

East

### Description:

Rolling asphalt placed at the northeast area of the Site.



**PHOTO NO: 44** 

**Date:** 11/07/15

Direction:

North

### **Description:**

View of newly placed concrete between the building and the ASTs.



# 2015-2016 Site Observations Corrective Measure Implementation

AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York Client Name: General Electric International, Inc.

**PHOTO NO: 45** 

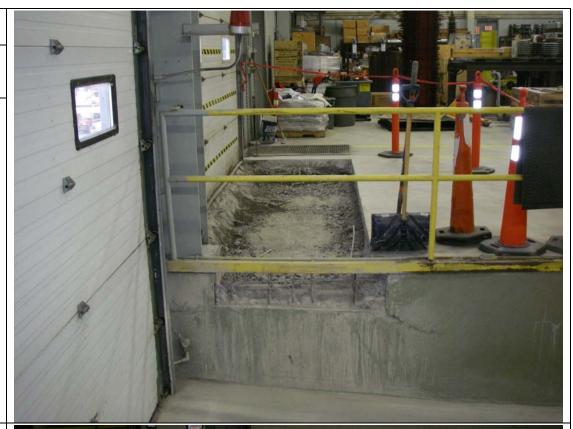
**Date:** 11/10/15

Direction:

West

### **Description:**

Removal of the trench drain at an overhead door at the southern end of the building.



**PHOTO NO: 46** 

**Date:** 11/11/15

#### Direction:

Southeast

### **Description:**

Concrete has been placed in the trench drain excavation at the south end of the building. The depressed loading dock is adjacent to the east.



# 2015-2016 Site Observations Corrective Measure Implementation

AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York Client Name: General Electric International, Inc.

**PHOTO NO: 47** 

**Date:** 11/16/15

Direction:

East

### Description:

Asphalt being placed at the northeast portion of the Site. Note air monitoring unit in the background.



**PHOTO NO: 48** 

**Date:** 11/17/15

**Direction:** 

South

### **Description:**

Bobcat with a milling attachment removing asphalt at the southeast section of the parking lot.



Corrective Measure Implementatio
GE Parts and Repair Service Center

Client Name: General Electric International, Inc.

PHOTOGRAPHIC RECORD

AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York

**PHOTO NO: 49** 

**Date:** 12/10/15

Direction:

North

### **Description:**

Completed asphalt placement at the southeast section of the parking lot. Facility perimeter fence has been replaced and temporary fencing has been removed.



**PHOTO NO: 50** 

**Date:** 12/10/15

#### Direction:

Southwest

#### **Description:**

Use of wattles and stakes to prevent silt and debris flowing into a DKP catch basin near the southeast corner of the GE property. Note the seed growth in the area around the catch basin, which was promptly hand seeded following topsoil placement.



AECOM Project No.: 60442945

GE Parts and Repair Service Center 175 Milens Road Tonawanda, New York Client Name: General Electric International, Inc.

PHOTOGRAPHIC RECORD

**PHOTO NO: 51** 

**Date:** 12/22/15

Direction:

South

**Description:** 

View of the removed trench drain inside the northeast section of the building at the rail bay doors.

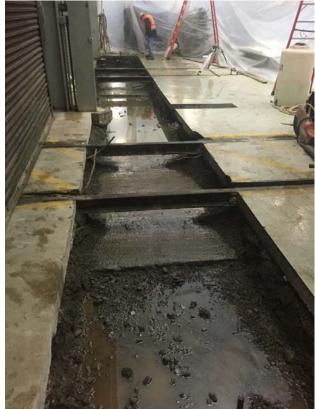


PHOTO NO: 52

Date: 02/26/16

Direction:

North

**Description:** 

View of new concrete (2<sup>nd</sup> pour) as trench drain is being constructed.

