



GE
159 Plastics Avenue
Pittsfield, MA 01201
USA

Transmitted via Overnight Courier

November 7, 2007

Mr. Richard Fisher
United States Environmental Protection Agency
1 Congress Street, Suite 1100 (HBO)
Boston, MA 02114-2023

**Re: GE-Pittsfield/Housatonic River Site
Newell Street Area II (GEC450)
Summary of October 2007 Inspection Activities**

Dear Mr. Fisher:

On October 10, 2007, the General Electric Company (GE) performed the required post-remediation inspection of the properties within Newell Street Area II at which remediation activities have been completed. As shown on Figure 1, Newell Street Area II includes ten recreational parcels (five of which, Parcels I9-7-1, J9-23-1, -3, -5 and -12 are GE-owned). GE conducted remediation activities at all ten of these parcels in accordance with GE's *Final Removal Design/Removal Action Work Plan for Newell Street Area II* (Final RD/RA Work Plan, March 2005), as conditionally approved by the U.S. Environmental Protection Agency (EPA) on May 12, 2005, revised in a May 25, 2005 Addendum to Final RD/RA Work Plan, and subsequently modified with EPA approval. These remediation activities were completed in July 2006. In addition, GE conducted restoration actions at these properties, including natural resource restoration/enhancement (NRRE) activities at the GE-owned Newell Street parking lot area (Parcel J9-23-12).

GE conducted the previous post-remediation inspections of these properties on November 1 and 22, 2006 and May 23, 2007. Summaries of the above-referenced inspection activities were submitted to EPA in letters dated January 3, 2007 and July 11, 2007 respectively. Inspections were conducted in accordance with the Post-Removal Site Control Plan set forth in Section 8.3 of the March 2005 Final RD/RA Work Plan. (GE also has a separate Restoration Project Monitoring and Maintenance Plan for the Newell Street parking lot area, which was presented as Attachment A to the May 25, 2005 Addendum to the Final RD/RA Work Plan. The inspections required by that plan began in June 2007.) Consistent with the previous inspections, this inspection was performed for the areas where engineered barriers were installed and for the areas that were backfilled and restored during implementation of the remediation actions.

Summary of Inspection Activities

The October 2007 inspection consisted of visual observations of the engineered barrier surfaces to observe the general condition of these areas. Specifically:

- Vegetative engineered barriers were visually inspected for the following conditions as they would affect the integrity of the barriers: (a) evidence of topsoil erosion; (b) establishment and coverage of vegetation (e.g., bare or sparsely vegetated areas); (c) deficiencies in the soil layer overlying the synthetic cover components (e.g., excessive erosion, surface water ponding, depressions, exposed

synthetic cover components, vehicle ruts, or other abnormalities); (d) the damage to synthetic cover components; (e) uneven settlement relative to surrounding areas; (f) the proper functioning of any associated surface water diversions; and (g) overall integrity (including animal burrows, unauthorized excavation, or other conditions that could jeopardize the integrity of the barriers).

- Asphalt-covered portions of the engineered barrier (i.e., the access road) were visually inspected for the following conditions as they would affect the integrity of the barriers: (a) excessive cracking, fissures, spalling, or potholes caused by heaving, uneven settlement, or vehicular use; and (b) evidence of depressions and/or surface water ponding, excessive rutting, or exposed subbase materials.

In addition, in accordance with the Final RD/RA Work Plan, the October 2007 inspection included visual observations of the backfilled/restored areas, focusing on the following: (a) the effectiveness of erosion controls in areas where vegetation was not yet established; (b) any areas where excessive settlement has occurred relative to the surrounding areas; (c) any drainage or growth problems due to possible over-compaction of the backfill materials; (d) in areas where vegetation has been established, the condition of the vegetation, including any evidence of stressed vegetation or sparse cover; and (e) other conditions that could jeopardize the performance of the completed remediation actions.

The October 2007 inspection also included observations of properties/areas at which the need for follow-up activities had been identified during the prior inspection. As indicated in GE's July 11, 2007 report related to the May 2007 inspection, follow-up activities included: reseeding along the Housatonic River bank on Parcel J9-23-1 (completed June 2007); installing topsoil along the swale on the City of Pittsfield property (completed June 2007); installing cages to protect saplings on Parcels J9-23-1, J9-23-2, J9-23-3, and J9-23-4; monitoring stressed trees on Parcels J9-23-1, J9-23-2, J9-23-3, J9-23-4 and J9-23-8; and monitoring areas with sparse vegetation on Parcels I9-7-1, J9-23-1, J9-23-2, J9-23-3, J9-23-4, J9-23-8, and J9-23-12. Since the May 2007 inspection, all of the above-referenced activities have been addressed except installation of the cages on Parcels J9-23-1, J9-23-2, J9-23-3, and J9-23-4, which is being completed this year.

The results of the October 2007 inspection are included in an Inspection Summary and Checklist for each property subject to inspection (Attachment A). These forms will also be used in the future to continue to document such inspections and track the completion of identified maintenance activities.

Summary of Observations During Inspection

The October 2007 results indicated that some of the inspected properties at Newell Street Area II will require maintenance. Specifically, the inspection identified the need to conduct the following maintenance activities:

- Remove seedlings from the swale in areas where the liner is present on the City of Pittsfield property;
- Remove miscellaneous material from sewer, if necessary, on the City of Pittsfield property;
- Complete cage installation to protect saplings on Parcels J9-23-1, J9-23-2, J9-23-3, and J9-23-4;
- Repair sinkhole near the riverbank on Parcel J9-23-8;
- Fertilize NRRE areas on Parcel J9-23-12 in the spring and apply three follow-up applications in the spring/summer;

- Mow the NRRE areas this fall;
- Install plantings in the portion of the former "wooded area" on Parcel J9-23-12 that is not designated as a NRRE area;
- Monitor tree plantings/vegetation on Parcels J9-23-8 and I9-7-1 in the spring; and
- Install small trees to compensate for mortality on Parcels J9-23-1, J9-23-2, J9-23-3, J9-23-4, J9-23-5, J9-23-6, and J9-23-8.

Pending maintenance activities will be conducted prior to the spring 2008 inspection. In addition, the condition of the above-referenced plantings/vegetation will be checked during the spring 2008 inspection.

Schedule for Future Inspections

In accordance with the above-referenced Post-Removal Site Control Plan, the engineered barrier areas will be inspected approximately every 6 months going forward (until EPA approves an alternative frequency) to assess the integrity of the barriers, and the backfilled/restored areas will be inspected approximately every 6 months for a period of one year and annually thereafter (subject to EPA approval of a different frequency). Additionally, the areas at which vegetation was planted as part of the restoration will be inspected in spring and fall 2008 to ensure that the vegetation is continuing to grow as anticipated. Following each inspection, an inspection report will be prepared and submitted to EPA. Further, the NRRE plantings and structures in the Newell Street parking lot area will be inspected at the frequencies required by GE's current Restoration Project Monitoring and Maintenance Plan and as described in the *Completion of Installation of Restoration Work Report* (June 5, 2007), with event-specific inspection reports submitted to the Natural Resource Trustees.

GE submitted a draft Final Completion Report to EPA in May 2007. Upon receiving EPA comments on the draft Final Completion Report, GE will schedule a pre-certification inspection with EPA and Massachusetts Department of Environmental Protection and will thereafter submit the Final Completion Report to EPA. That report will include a final Post-Removal Site Control Plan and Restoration Project Monitoring and Maintenance Plan, which may include proposed modifications to the above-described plans and/or schedule for future inspections.

Please call me if you have any comments or questions.

Sincerely

Richard W. Gates / EGB

Richard W. Gates
Remediation Project Manager

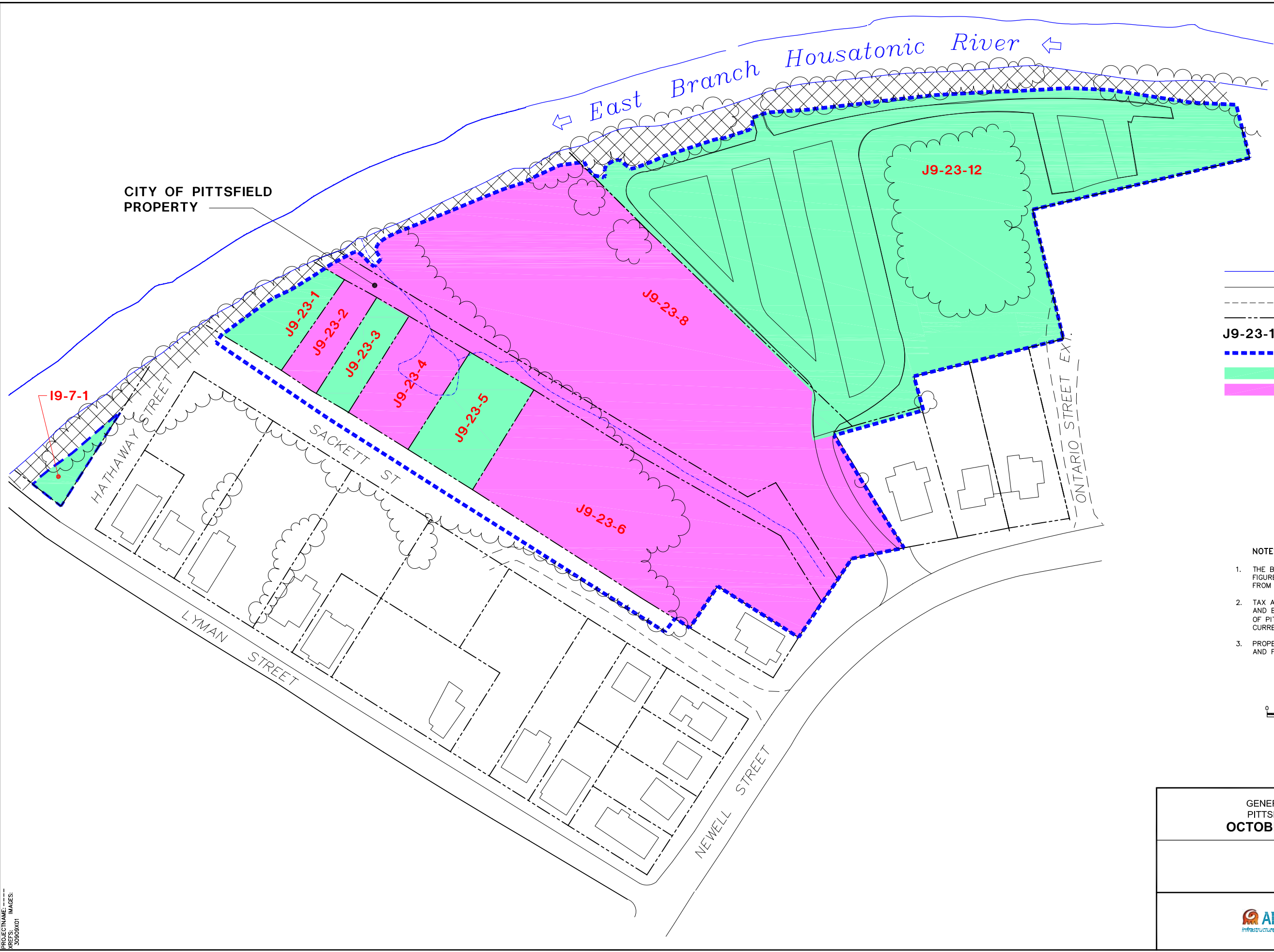
Attachments

cc: Dean Tagliaferro, EPA
Tim Conway, EPA
Holly Inglis, EPA
Rose Howell, EPA*
K.C. Mitkevicius, USACE
Susan Steenstrup, MDEP (2 copies)
Anna Symington, MDEP*
Jane Rothchild, MDEP*
Linda Palmieri, Weston (2 copies)
Nancy E. Harper, MA AG*
Dale Young, MA EOE
Mike Chelminski, Woodlot Alternatives, Inc.
Mayor James Ruberto, City of Pittsfield
Pittsfield Department of Health
Michael Carroll, GE*
Andrew Silber, GE*
Roderic McLaren, GE*
Peter Wojcik, GE*
James Nuss, ARCADIS BBL
James Bieke, Goodwin Procter
Property Owner - Parcels J9-23-2, J9-23-4,
& City of Pittsfield Property
Property Owner - Parcels J9-23-6 & J9-23-8
Public Information Repositories
GE Internal Repository

**cover letter only*

Figure

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 G:\CAD\GE-CAD\GE_ACTIVE\N\30909002\OCT2007\30909001.DWG. SAVED: 11/7/2007 1:24 PM LAYOUT: 1 PAGESETUP: DLUB-PDF PENTABLE: PLT\FULL.CTB PRINTED: 11/7/2007 1:24 PM BY: LFORAKER
 PROJECT NAME: 30909001 IMAGES: 30909001



- LEGEND:**
- EDGE OF WATER
 - PAVED ROADWAY
 - UNPAVED ROADWAY
 - APPROXIMATE PARCEL BOUNDARY
 - J9-23-12** PARCEL ID
 - APPROXIMATE REMOVAL ACTION AREA BOUNDARY
 - RECREATIONAL PROPERTY (GE OWNED)
 - RECREATIONAL PROPERTY (NON-GE OWNED)

NOTES:

1. THE BASE MAP FEATURES PRESENTED ON THIS FIGURE WERE PHOTOGRAMMETRICALLY MAPPED FROM APRIL 1990 AERIAL PHOTOGRAPHS.
2. TAX ASSESSORS' PARCEL IDENTIFICATION NUMBERS AND BOUNDARY INFORMATION OBTAINED FROM CITY OF PITTSFIELD'S TAX ASSESSOR'S OFFICE AND IS CURRENT THROUGH SEPTEMBER 5, 1997.
3. PROPERTY USE DESIGNATIONS REFLECT CURRENT AND FORESEEABLE FUTURE USE.



GENERAL ELECTRIC COMPANY PITTSFIELD, MASSACHUSETTS OCTOBER 2007 INSPECTION	
SITE PLAN	
	FIGURE 1

Attachment A

Completed Inspection Forms

INSPECTION SUMMARY AND CHECKLIST

NEWELL STREET AREA II

PARCEL J9-23-1

I. GENERAL INFORMATION

Inspection Date: 10/10/07
Conducted By: Paolo Filippetti
Weather Conditions: Cloudy/Rain - 62°F
Date of Last Inspection: 5/23/2007

II. INSPECTION SUMMARY

1. Engineered Barriers - Check applicable Barrier Types for this Parcel and Complete Inspection for each:

- Vegetative
- Asphalt-Covered

A. Vegetative Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: soil cover erosion, areas of bare/sparse vegetation, uneven settlement, surface water ponding, burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

B. Asphalt-Covered Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: excessive cracking, fissures, spalling, or potholes; presence of nuisance vegetation (weeds); uneven settlement, surface water ponding; burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

2. Other Soil Backfill Areas (Note any physical changes since last inspection; note evidence of excessive settlement, soil erosion, surface water ponding, burrows, vehicle ruts, unauthorized excavations, unauthorized uses of areas, etc.)

- All areas in good condition.

3. Other Vegetation Areas (Note any physical changes since last inspection; note general condition of vegetative cover (e.g., evidence of stressed/sparse cover) and other landscaping items (trees, shrubs, etc.)

- Small tree plantings are stressed.

4. Other Observations (Confirm that repair/maintenance measures identified during prior inspection have been performed; note any other general observations, including parcel-specific restoration activities.

- Area along Housatonic River identified previously has been seeded.

III. FOLLOW-UP MAINTENANCE AND REPAIR ACTIVITIES

- Complete cage installation.
- Install an undetermined quantity of small trees to compensate for tree mortality.

ATTACH ADDITIONAL INFORMATION AS APPROPRIATE

INSPECTION SUMMARY AND CHECKLIST

NEWELL STREET AREA II

PARCEL J9-23-2

I. GENERAL INFORMATION

Inspection Date: 10/10/07
Conducted By: Paolo Filippetti
Weather Conditions: Cloudy/Rain - 62°F
Date of Last Inspection: 5/23/2007

II. INSPECTION SUMMARY

1. Engineered Barriers - Check applicable Barrier Types for this Parcel and Complete Inspection for each:

- Vegetative
- Asphalt-Covered

A. Vegetative Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: soil cover erosion, areas of bare/sparse vegetation, uneven settlement, surface water ponding, burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

B. Asphalt-Covered Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: excessive cracking, fissures, spalling, or potholes; presence of nuisance vegetation (weeds); uneven settlement, surface water ponding; burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

2. Other Soil Backfill Areas (Note any physical changes since last inspection; note evidence of excessive settlement, soil erosion, surface water ponding, burrows, vehicle ruts, unauthorized excavations, unauthorized uses of areas, etc.)

- All areas in good condition.

3. Other Vegetation Areas (Note any physical changes since last inspection; note general condition of vegetative cover (e.g., evidence of stressed/sparse cover) and other landscaping items (trees, shrubs, etc.)

- Small tree plantings appear stressed.

4. Other Observations (Confirm that repair/maintenance measures identified during prior inspection have been performed; note any other general observations, including parcel-specific restoration activities.

- None

III. FOLLOW-UP MAINTENANCE AND REPAIR ACTIVITIES

- Complete cage installation.

- Install an undetermined quantity of small trees to compensate for tree mortality.

ATTACH ADDITIONAL INFORMATION AS APPROPRIATE

INSPECTION SUMMARY AND CHECKLIST

NEWELL STREET AREA II

PARCEL J9-23-3

I. GENERAL INFORMATION

Inspection Date: 10/10/07
Conducted By: Paolo Filippetti
Weather Conditions: Cloudy/Rain - 62°F
Date of Last Inspection: 5/23/2007

II. INSPECTION SUMMARY

1. **Engineered Barriers** - Check applicable Barrier Types for this Parcel and Complete Inspection for each:

- Vegetative**
- Asphalt-Covered**

A. Vegetative Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: soil cover erosion, areas of bare/sparse vegetation, uneven settlement, surface water ponding, burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

B. Asphalt-Covered Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: excessive cracking, fissures, spalling, or potholes; presence of nuisance vegetation (weeds); uneven settlement, surface water ponding; burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

2. **Other Soil Backfill Areas** (Note any physical changes since last inspection; note evidence of excessive settlement, soil erosion, surface water ponding, burrows, vehicle ruts, unauthorized excavations, unauthorized uses of areas, etc.)

- All areas in good condition.

3. **Other Vegetation Areas** (Note any physical changes since last inspection; note general condition of vegetative cover (e.g., evidence of stressed/sparse cover) and other landscaping items (trees, shrubs, etc.)

- Small tree plantings appear stressed.

4. **Other Observations** (Confirm that repair/maintenance measures identified during prior inspection have been performed; note any other general observations, including parcel-specific restoration activities.

- None

III. FOLLOW-UP MAINTENANCE AND REPAIR ACTIVITIES

- Complete cage installation.
- Install an undetermined quantity of small trees to compensate for tree mortality.

ATTACH ADDITIONAL INFORMATION AS APPROPRIATE

INSPECTION SUMMARY AND CHECKLIST

NEWELL STREET AREA II

PARCEL J9-23-4

I. GENERAL INFORMATION

Inspection Date: 10/10/07
Conducted By: Paolo Filippetti
Weather Conditions: Cloudy/Rain - 62°F
Date of Last Inspection: 5/23/2007

II. INSPECTION SUMMARY

1. Engineered Barriers - Check applicable Barrier Types for this Parcel and Complete Inspection for each:

- Vegetative
- Asphalt-Covered

A. Vegetative Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: soil cover erosion, areas of bare/sparse vegetation, uneven settlement, surface water ponding, burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

B. Asphalt-Covered Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: excessive cracking, fissures, spalling, or potholes; presence of nuisance vegetation (weeds); uneven settlement, surface water ponding; burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

2. Other Soil Backfill Areas (Note any physical changes since last inspection; note evidence of excessive settlement, soil erosion, surface water ponding, burrows, vehicle ruts, unauthorized excavations, unauthorized uses of areas, etc.)

- All areas in good condition.

3. Other Vegetation Areas (Note any physical changes since last inspection; note general condition of vegetative cover (e.g., evidence of stressed/sparse cover) and other landscaping items (trees, shrubs, etc.)

- Small tree plantings appear stressed.

4. Other Observations (Confirm that repair/maintenance measures identified during prior inspection have been performed; note any other general observations, including parcel-specific restoration activities.

- None

III. FOLLOW-UP MAINTENANCE AND REPAIR ACTIVITIES

- Complete cage installation.

- Install an undetermined quantity of small trees to compensate for tree mortality.

ATTACH ADDITIONAL INFORMATION AS APPROPRIATE

INSPECTION SUMMARY AND CHECKLIST

NEWELL STREET AREA II

PARCEL J9-23-5

I. GENERAL INFORMATION

Inspection Date: 10/10/07
Conducted By: Paolo Filippetti
Weather Conditions: Cloudy/Rain - 62°F
Date of Last Inspection: 5/23/2007

II. INSPECTION SUMMARY

1. Engineered Barriers - Check applicable Barrier Types for this Parcel and Complete Inspection for each:

- Vegetative
- Asphalt-Covered

A. Vegetative Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: soil cover erosion, areas of bare/sparse vegetation, uneven settlement, surface water ponding, burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

B. Asphalt-Covered Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: excessive cracking, fissures, spalling, or potholes; presence of nuisance vegetation (weeds); uneven settlement, surface water ponding; burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

2. Other Soil Backfill Areas (Note any physical changes since last inspection; note evidence of excessive settlement, soil erosion, surface water ponding, burrows, vehicle ruts, unauthorized excavations, unauthorized uses of areas, etc.)

- All areas in good condition.

3. Other Vegetation Areas (Note any physical changes since last inspection; note general condition of vegetative cover (e.g., evidence of stressed/sparse cover) and other landscaping items (trees, shrubs, etc.)

- All areas in good condition.

4. Other Observations (Confirm that repair/maintenance measures identified during prior inspection have been performed; note any other general observations, including parcel-specific restoration activities.

- None

III. FOLLOW-UP MAINTENANCE AND REPAIR ACTIVITIES

- Install an undetermined quantity of small trees to compensate for tree mortality.

ATTACH ADDITIONAL INFORMATION AS APPROPRIATE

INSPECTION SUMMARY AND CHECKLIST

NEWELL STREET AREA II

PARCEL J9-23-6

I. GENERAL INFORMATION

Inspection Date: 10/10/07
Conducted By: Paolo Filippetti
Weather Conditions: Cloudy/Rain - 62°F
Date of Last Inspection: 5/23/2007

II. INSPECTION SUMMARY

1. Engineered Barriers - Check applicable Barrier Types for this Parcel and Complete Inspection for each:

- Vegetative
- Asphalt-Covered

A. Vegetative Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: soil cover erosion, areas of bare/sparse vegetation, uneven settlement, surface water ponding, burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- All areas in good condition.

B. Asphalt-Covered Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: excessive cracking, fissures, spalling, or potholes; presence of nuisance vegetation (weeds); uneven settlement, surface water ponding; burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

2. Other Soil Backfill Areas (Note any physical changes since last inspection; note evidence of excessive settlement, soil erosion, surface water ponding, burrows, vehicle ruts, unauthorized excavations, unauthorized uses of areas, etc.)

- All areas in good condition.

3. Other Vegetation Areas (Note any physical changes since last inspection; note general condition of vegetative cover (e.g., evidence of stressed/sparse cover) and other landscaping items (trees, shrubs, etc.)

- All areas in good condition.

4. Other Observations (Confirm that repair/maintenance measures identified during prior inspection have been performed; note any other general observations, including parcel-specific restoration activities.

- None

III. FOLLOW-UP MAINTENANCE AND REPAIR ACTIVITIES

- Install an undetermined quantity of small trees to compensate for tree mortality.

ATTACH ADDITIONAL INFORMATION AS APPROPRIATE

INSPECTION SUMMARY AND CHECKLIST

NEWELL STREET AREA II

PARCEL J9-23-8

I. GENERAL INFORMATION

Inspection Date: 10/10/07
Conducted By: Paolo Filippetti
Weather Conditions: Cloudy/Rain - 62°F
Date of Last Inspection: 5/23/2007

II. INSPECTION SUMMARY

1. Engineered Barriers - Check applicable Barrier Types for this Parcel and Complete Inspection for each:

- Vegetative
- Asphalt-Covered

A. Vegetative Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: soil cover erosion, areas of bare/sparse vegetation, uneven settlement, surface water ponding, burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- Vegetation/grass is stressed/sparse across entire parcel.

B. Asphalt-Covered Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: excessive cracking, fissures, spalling, or potholes; presence of nuisance vegetation (weeds); uneven settlement, surface water ponding; burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

2. Other Soil Backfill Areas (Note any physical changes since last inspection; note evidence of excessive settlement, soil erosion, surface water ponding, burrows, vehicle ruts, unauthorized excavations, unauthorized uses of areas, etc.)

- Sinkhole observed near riverbank.

3. Other Vegetation Areas (Note any physical changes since last inspection; note general condition of vegetative cover (e.g., evidence of stressed/sparse cover) and other landscaping items (trees, shrubs, etc.)

- Vegetation/grass is stressed/sparse across entire parcel.

4. Other Observations (Confirm that repair/maintenance measures identified during prior inspection have been performed; note any other general observations, including parcel-specific restoration activities.

- None

III. FOLLOW-UP MAINTENANCE AND REPAIR ACTIVITIES

- Monitor small tree plantings in spring.
- GE to install an undetermined quantity of small tree plantings across portion of parcel.
- Repair sinkhole near riverbank (i.e., topsoil and seed area).

ATTACH ADDITIONAL INFORMATION AS APPROPRIATE

INSPECTION SUMMARY AND CHECKLIST

NEWELL STREET AREA II

PARCEL J9-23-12

I. GENERAL INFORMATION

Inspection Date: 10/10/07
Conducted By: Paolo Filippetti
Weather Conditions: Cloudy/Rain - 62°F
Date of Last Inspection: 5/23/2007

II. INSPECTION SUMMARY

1. Engineered Barriers - Check applicable Barrier Types for this Parcel and Complete Inspection for each:

- Vegetative
- Asphalt-Covered

A. Vegetative Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: soil cover erosion, areas of bare/sparse vegetation, uneven settlement, surface water ponding, burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- Vegetation/grass is stressed/sparse across entire parcel.
- Area to be fertilized.

B. Asphalt-Covered Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: excessive cracking, fissures, spalling, or potholes; presence of nuisance vegetation (weeds); uneven settlement, surface water ponding; burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- All areas in good condition.

2. Other Soil Backfill Areas (Note any physical changes since last inspection; note evidence of excessive settlement, soil erosion, surface water ponding, burrows, vehicle ruts, unauthorized excavations, unauthorized uses of areas, etc.)

- All areas in good condition.

3. Other Vegetation Areas (Note any physical changes since last inspection; note general condition of vegetative cover (e.g., evidence of stressed/sparse cover) and other landscaping items (trees, shrubs, etc.)

- Vegetation/grass is stressed/sparse across entire parcel.

4. Other Observations (Confirm that repair/maintenance measures identified during prior inspection have been performed; note any other general observations, including parcel-specific restoration activities.

- None

III. FOLLOW-UP MAINTENANCE AND REPAIR ACTIVITIES

- All NRRE areas to be fertilized once in spring and three follow-up applications in spring/summer.
- Area should be mowed this fall.
- Planting to be installed in former "wooded area" outside of NRRE pavement compensation area.

ATTACH ADDITIONAL INFORMATION AS APPROPRIATE

INSPECTION SUMMARY AND CHECKLIST

NEWELL STREET AREA II

PARCEL I9-7-1

I. GENERAL INFORMATION

Inspection Date: 10/10/07
Conducted By: Paolo Filippetti
Weather Conditions: Cloudy/Rain - 62°F
Date of Last Inspection: 5/23/2007

II. INSPECTION SUMMARY

1. Engineered Barriers - Check applicable Barrier Types for this Parcel and Complete Inspection for each:

- Vegetative
- Asphalt-Covered

A. Vegetative Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: soil cover erosion, areas of bare/sparse vegetation, uneven settlement, surface water ponding, burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

B. Asphalt-Covered Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: excessive cracking, fissures, spalling, or potholes; presence of nuisance vegetation (weeds); uneven settlement, surface water ponding; burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

2. Other Soil Backfill Areas (Note any physical changes since last inspection; note evidence of excessive settlement, soil erosion, surface water ponding, burrows, vehicle ruts, unauthorized excavations, unauthorized uses of areas, etc.)

- All areas in good condition.

3. Other Vegetation Areas (Note any physical changes since last inspection; note general condition of vegetative cover (e.g., evidence of stressed/sparse cover) and other landscaping items (trees, shrubs, etc.)

- All areas in good condition.

4. Other Observations (Confirm that repair/maintenance measures identified during prior inspection have been performed; note any other general observations, including parcel-specific restoration activities.

- None

III. FOLLOW-UP MAINTENANCE AND REPAIR ACTIVITIES

- Monitor vegetation in the spring.

ATTACH ADDITIONAL INFORMATION AS APPROPRIATE

INSPECTION SUMMARY AND CHECKLIST

NEWELL STREET AREA II

PARCEL CITY OF PITTSFIELD

I. GENERAL INFORMATION

Inspection Date: 10/10/07
Conducted By: Paolo Filippetti
Weather Conditions: Cloudy/Rain - 62°F
Date of Last Inspection: 5/23/2007

II. INSPECTION SUMMARY

1. Engineered Barriers - Check applicable Barrier Types for this Parcel and Complete Inspection for each:

- Vegetative
- Asphalt-Covered

A. Vegetative Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: soil cover erosion, areas of bare/sparse vegetation, uneven settlement, surface water ponding, burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- Rip-rap swale has hundreds of cottonwood saplings growing in it. These need to be removed in areas with liner.

B. Asphalt-Covered Engineered Barriers (Note any physical changes since last inspection; note evidence of any of the following: excessive cracking, fissures, spalling, or potholes; presence of nuisance vegetation (weeds); uneven settlement, surface water ponding; burrows, vehicle ruts; exposed synthetic cover components; proper functioning of water management features; unauthorized excavation; unauthorized uses of areas, etc.)

- NA

2. Other Soil Backfill Areas (Note any physical changes since last inspection; note evidence of excessive settlement, soil erosion, surface water ponding, burrows, vehicle ruts, unauthorized excavations, unauthorized uses of areas, etc.)

- All areas in good condition.

3. Other Vegetation Areas (Note any physical changes since last inspection; note general condition of vegetative cover (e.g., evidence of stressed/sparse cover) and other landscaping items (trees, shrubs, etc.)

- All areas in good condition.

4. Other Observations (Confirm that repair/maintenance measures identified during prior inspection have been performed; note any other general observations, including parcel-specific restoration activities.

- City has flushed a section of sewer and left a small pile of miscellaneous debris next to a manhole adjacent to Parcel J9-23-6.

- Topsoil has been installed along swale.

III. FOLLOW-UP MAINTENANCE AND REPAIR ACTIVITIES

- Pull seedlings in rip-rap swale.

- Possibly clean-up miscellaneous material from sewer.

ATTACH ADDITIONAL INFORMATION AS APPROPRIATE