



ENVIRONMENTAL COMPLIANCE MONITORING

Final Summary Report

Project: Bay Communications Site CT0007 Facility
 Address: Moose Hill Road, Guilford, Connecticut
 Date: February 5, 2016

APT Project #: CT267164

Regulatory Compliance Permitting Agency & Permit ID:	
ACOE NED <input checked="" type="checkbox"/> : NAW-2014-214, April 1, 2014 CT Siting Council <input checked="" type="checkbox"/> : Docket No.417 CTDEEP IWRD <input type="checkbox"/> : CTDEEP NDDDB <input checked="" type="checkbox"/> : 201503807, June 2, 2015	
Resource Protection Program:	
Rare Species <input checked="" type="checkbox"/>	Species Name: eastern box turtle, wood turtle
Wetland <input type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
Dates of Inspection	
Report #	Date
1	6/10/15
2	6/15/15
3	6/21/15
4	7/7/15
5	7/24/15
6	9/15/15
7	11/30/15
8	1/12/16
Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Species Name: N/A # Species: N/A Condition of Species: N/A Date Reported to CTDEEP: N/A	
Non-Compliance Species Observed During Inspection: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Species Name: marbled salamander (06/15/15) # Species: 1 Condition of Species: good, moved outside of silt fence restrictive barrier	

Inspection Report #	Type of Corrective Action	Date Corrective Action Implemented
1	None	N/A
2	additional fence	6/20/2015
3	None	N/A
4	straw bales check dam	7/10/2015
5	None	N/A
6	minor fence repair	11/30/2015
7	Site stabilization	1/20/2016
8	None	N/A
Comments:		
<p>No eastern box turtles or wood turtles were observed during the duration of the construction project.</p> <p>Site construction has been completed, soils are permanently stabilized and all erosion control measures have been removed. The site surfaces are all stabilized with no erosion or siltation observed. Soils permanently stabilized with grass reveal dense establishment of turf with no areas of erosion.</p> <p>Site is in full compliance with applicable environmental conditions and no further inspections are recommended.</p>		

Enclosure: Daily Inspection Reports



ENVIRONMENTAL MONITORING
DAILY SITE OBSERVATION FORM

Report No. 1

Project: Bay Communications Site CT0007 Facility
 Address: Moose Hill Road, Guilford, Connecticut

APT Project #: CT267164

Date of Inspection: 6/10/2015	Weather: sunny, low, 70's
Time of Inspection: 9:00 AM	Latest Precipitation Event > ¼" (NOAA): 0.27" on 6/1/2015
Compliance Monitor:	Dean Gustafson, Senior Wetland Scientist

Regulatory Compliance Permitting Agency & Permit ID:	
ACOE NED <input checked="" type="checkbox"/> : NAE-2014-214, April 1, 2014	
CT Siting Council <input checked="" type="checkbox"/> : Docket No. 417, October 6, 2011	
CTDEEP IWRD <input type="checkbox"/> :	
CTDEEP NDDB <input checked="" type="checkbox"/> : 201503807, June 2, 2015	
Resource Protection Program:	
Rare Species <input checked="" type="checkbox"/>	Species Name: eastern box turtle, wood turtle
Wetland <input type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Date of Training: 6/10/2015	
Signage Installed Date: 6/10/2015	
Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Species Name: N/A	
# Species: N/A	
Progress of Construction:	
Pre-Construction	<input checked="" type="checkbox"/>
Initial Exclusion Fencing Inspection	<input type="checkbox"/>
Clearing & Grubbing	<input type="checkbox"/>
Intermediate	<input type="checkbox"/>
Final Inspection	<input type="checkbox"/>

DESCRIPTION OF OBSERVED ACTIVITY	
Compliance Level:	
Communication <input checked="" type="checkbox"/> Acceptable <input type="checkbox"/> Problem Area <input type="checkbox"/> <ul style="list-style-type: none"> <input type="checkbox"/> Minor Exclusion Fencing Repair <input type="checkbox"/> Additional Exclusion Fencing Required <input type="checkbox"/> Sediment release into upland habitat without risk of resource impact Non-Compliance <input type="checkbox"/> <ul style="list-style-type: none"> <input type="checkbox"/> Sediment release into upland habitat with risk of resource impact <input type="checkbox"/> Sediment release into wetland habitat <input type="checkbox"/> Sediment release into watercourse 	
Issues Requiring Corrective Action	Corrective Action Implemented
None	N/A
Project Modification Requested:	
Extra Work Space Requested <input checked="" type="checkbox"/> Change to Work Area <input type="checkbox"/> Description of Modification: additional laydown area southwest of tower & compound area	

Enclosures: Photo Documentation
 Workers Environmental Awareness Program Training Sign-in Sheet
 Project Modification Request Sketch Map



Photo 1: View of proposed access along existing gravel drive looking west with Moose Hill Road in background.



Photo 2: View of existing stream culvert crossing north side looking south.



Photo 3: View of existing stream culvert crossing south side looking north.



Photo 4: View of proposed additional laydown area looking north.



Photo 5: View of proposed access looking southwest from tower site.



Photo 6: View of proposed tower site looking south.

ENVIRONMENTAL TRAINING ATTENDANCE SHEET

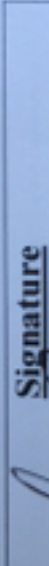




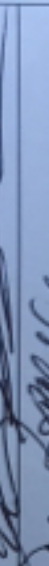
Project: Bay Communications Site CT0007

Date of Training: June 10, 2015

Location of Training: Moose Hill Road, Guilford, CT

Trained By: Dean Gustafson, Senior Environmental Scientist, APT

The undersigned members of **Site Wireless, Inc.**, the General Contractor for the Bay Communications Guilford, CT project, and its subcontractors understand the environmentally sensitive nature of the project area and the potential for encountering a state-listed turtle species, Eastern Box Turtle, Wood Turtle and Spotted Turtle. We are familiar with the turtle protection plan and other environmental notes as identified on Sheet SP-2 of the Construction Drawings prepared by All-Points Technology Corp., P.C., latest revision date 05/08/15 and have received environmental training by All-Points Technology Corp., P.C. on June 10, 2015. We also understand that we are responsible for any subcontractors and their environmental training.

<u>Print Name</u>	<u>Company</u>	<u>Signature</u>
David Messery	Messery Bros. Exc.	
Clayton Messery	Messery Bros. Exc	
Kevin Swiniarski	Site Wireless	
Pennie Buchelard	Messery Bros Exc	
Peter Rina	Messery Bros Exc	
Greg Marsh	Site Wireless	

ENVIRONMENTAL TRAINING ATTENDANCE SHEET

<u>Print Name</u>	<u>Company</u>	<u>Signature</u>
Todd M Leone	Site Wireless	<i>Todd M Leone</i>
Mike Gramere	C Davis Associates	<i>Mike Gramere</i>
Mike Legge	Massey Bros	<i>Mike Legge</i>
Brian Lloyd	MJM Electric	<i>Brian Lloyd</i>
Kristian Zoeller	c Davis Associates	<i>Kristian Zoeller</i>

CT267164

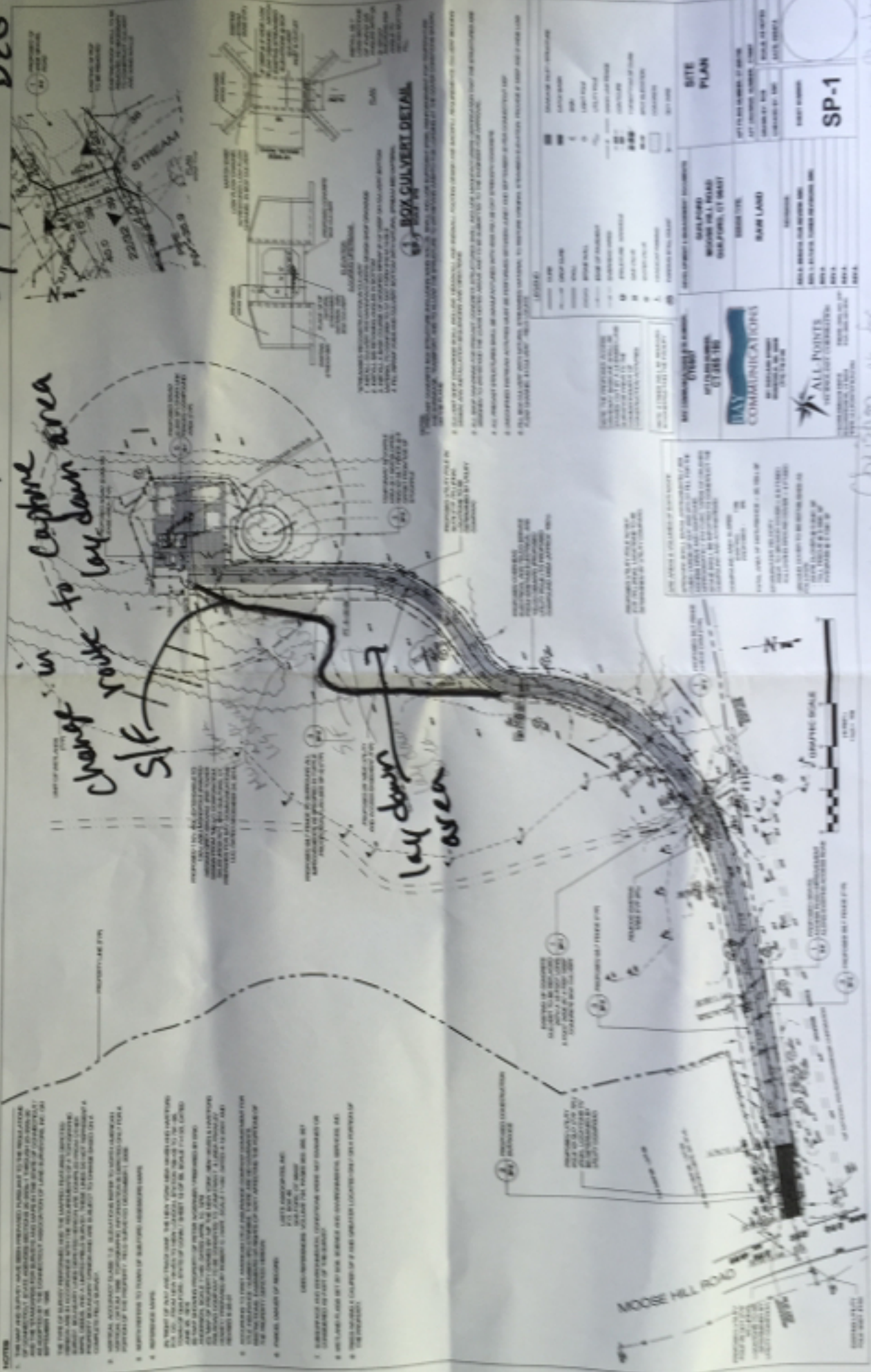
6/10/15

D36

change route in to capture area
S/LK

lay down
lay down area

L096 965 426



NOTES:

- THE ROAD AND UTILITY LINES SHOWN REPRESENT THE PROPOSED LAYOUT. THE EXISTING ROAD AND UTILITY LINES ARE SHOWN WITH DASHED LINES. THE ROAD AND UTILITY LINES ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE CONNECTICUT DEPARTMENT OF TRANSPORTATION AND THE STATE OF CONNECTICUT.
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ALL POINTS COMMUNICATIONS
 1000 WEST MAIN STREET
 SUITE 200
 DANBURY, CT 06820
 (860) 346-1111

WILSON ENGINEERING & ARCHITECTURE
 1000 WEST MAIN STREET
 SUITE 200
 DANBURY, CT 06820
 (860) 346-1111

MOOSE HILL ROAD
 PROJECT NO. 15-001
 SHEET NO. 15-001-1

DATE: 6/10/15

SCALE: 1" = 40'

PROJECT LOCATION: MOOSE HILL ROAD, DANBURY, CT

PROJECT DESCRIPTION: ROAD AND UTILITY IMPROVEMENTS

DESIGNED BY: WILSON ENGINEERING & ARCHITECTURE

CHECKED BY: WILSON ENGINEERING & ARCHITECTURE

APPROVED BY: WILSON ENGINEERING & ARCHITECTURE

Christine H. for
 (803) 918 4162 Dms
 CT 267164
 Danbury, CT



ENVIRONMENTAL MONITORING
DAILY SITE OBSERVATION FORM

Report No. 2

Project: Bay Communications Site CT0007 Facility
 Address: Moose Hill Road, Guilford, Connecticut

APT Project #: CT267164

Date of Inspection: 6/15/2015	Weather: light rain, mid, 60's
Time of Inspection: 3:00 PM	Latest Precipitation Event > ¼" (NOAA): 0.81" on 6/15/2015
Compliance Monitor:	Dean Gustafson, Senior Wetland Scientist

Regulatory Compliance Permitting Agency & Permit ID:	
ACOE NED <input checked="" type="checkbox"/> : NAE-2014-214, April 1, 2014	
CT Siting Council <input checked="" type="checkbox"/> : Docket No. 417, October 6, 2011	
CTDEEP IWRD <input type="checkbox"/> :	
CTDEEP NDDDB <input checked="" type="checkbox"/> : 201503807, June 2, 2015	
Resource Protection Program:	
Rare Species <input checked="" type="checkbox"/>	Species Name: eastern box turtle, wood turtle
Wetland <input type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Date of Training: 6/10/2015	
Signage Installed Date: 6/10/2015	
Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Species Name: N/A	
# Species: N/A	
Progress of Construction:	
Pre-Construction	<input type="checkbox"/>
Initial Exclusion Fencing Inspection	<input checked="" type="checkbox"/>
Clearing & Grubbing	<input type="checkbox"/>
Intermediate	<input type="checkbox"/>
Final Inspection	<input type="checkbox"/>

DESCRIPTION OF OBSERVED ACTIVITY	
Compliance Level:	
Communication <input type="checkbox"/> Acceptable <input type="checkbox"/> Problem Area <input checked="" type="checkbox"/> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Minor Exclusion Fencing Repair <input checked="" type="checkbox"/> Additional Exclusion Fencing Required <input type="checkbox"/> Sediment release into upland habitat without risk of resource impact Non-Compliance <input type="checkbox"/> <ul style="list-style-type: none"> <input type="checkbox"/> Sediment release into upland habitat with risk of resource impact <input type="checkbox"/> Sediment release into wetland habitat <input type="checkbox"/> Sediment release into watercourse 	
Issues Requiring Corrective Action	Corrective Action Implemented
Minor Correction Areas #1 -#14 associated with improper silt fence trenching	to be completed
Minor Correction Area #15 add silt fence or straw bales/wattle at existing stream crossing	to be completed
Minor Correction Area #16 – install construction entrance anti-tracking pad	to be completed
Project Modification Requested:	
Extra Work Space Requested <input type="checkbox"/> Change to Work Area <input type="checkbox"/> Description of Modification:	

Enclosures: Photo Documentation
 Correction Areas #1-16 email correspondence 06/18/15
 Correction Areas #1-16 Sketch Map

Dean Gustafson

From: Dean Gustafson
Sent: Thursday, June 18, 2015 6:23 PM
To: 'Mark Cook'; Kristian Zoeller; Mike Granese; Vincent Granese
Cc: Mike Libertine; Deb Leonardo; Matthew Gustafson; Craig Clarkin
Subject: Bay Communications Project, Moose Hill Road, Guilford, CT - Inspection of Silt Fence Isolation Barrier
Attachments: Guilford SF Iso Barrier Insp_061515.pdf
Importance: High

Good afternoon Kristian,

I am following up from our inspection on Monday afternoon (6/15) with Clayton Massey of Massey Bros. Construction for review of the silt fence for the purposes of creating an isolation barrier to prevent the three rare turtles from entering the construction area and protecting nearby sensitive wetlands and the stream. As discussed during the field inspection of the silt fence barrier, numerous areas required repair to ensure that no gaps in the silt fence existed that could provide an avenue for turtles to get into the construction area. These correction areas are also needed in some areas to properly control runoff from the site to avoid impact into the stream or wetlands. Attached is a sketch map identifying all of the areas and below is a brief summary of those action items.

- Correction Areas S/F #1 thru #14 – silt fence bottom needs to be properly trenched and backfilled as several areas were not properly buried; a couple of spots were due to shallow ledge which will be corrected with the use of straw bales to create a barrier
- Correction Area S/F #15 - +/- 10 ft. section of silt fence or straw bales/wattle added on to end of silt fence to create a southward return to block any flow path running along the silt fence line to protect the stream, which receives this flow path
- Correction Area #16 – construction entrance (anti-tracking pad) needs to be installed to control tracking of mud from site out onto Moose Hill Road

I had held off for a couple of days in sending out this email in hopes that Clayton would provide me with his email, as he indicated he would during our site meeting, so that he could be included. I have yet to receive an email from him with his contact info.

Kristian, please provide Clayton's email to me and forward him this email while cc'ing me. Clayton also stated that the silt fence correction areas would be fixed on Tuesday (6/16) and that he would follow up by sending me photographs documenting those areas were fixed. Please send me that documentation ASAP so that I can refer to it in my monthly summary report that will need to be sent to the CT Siting Council.

Thank you for your assistance in this matter and your diligence in ensuring that the permit-approved conditions authorized by the CT Siting Council, Connecticut Department of Energy and Environmental Protection and US Army Corps of Engineers are not violated.

Thank you,
Dean

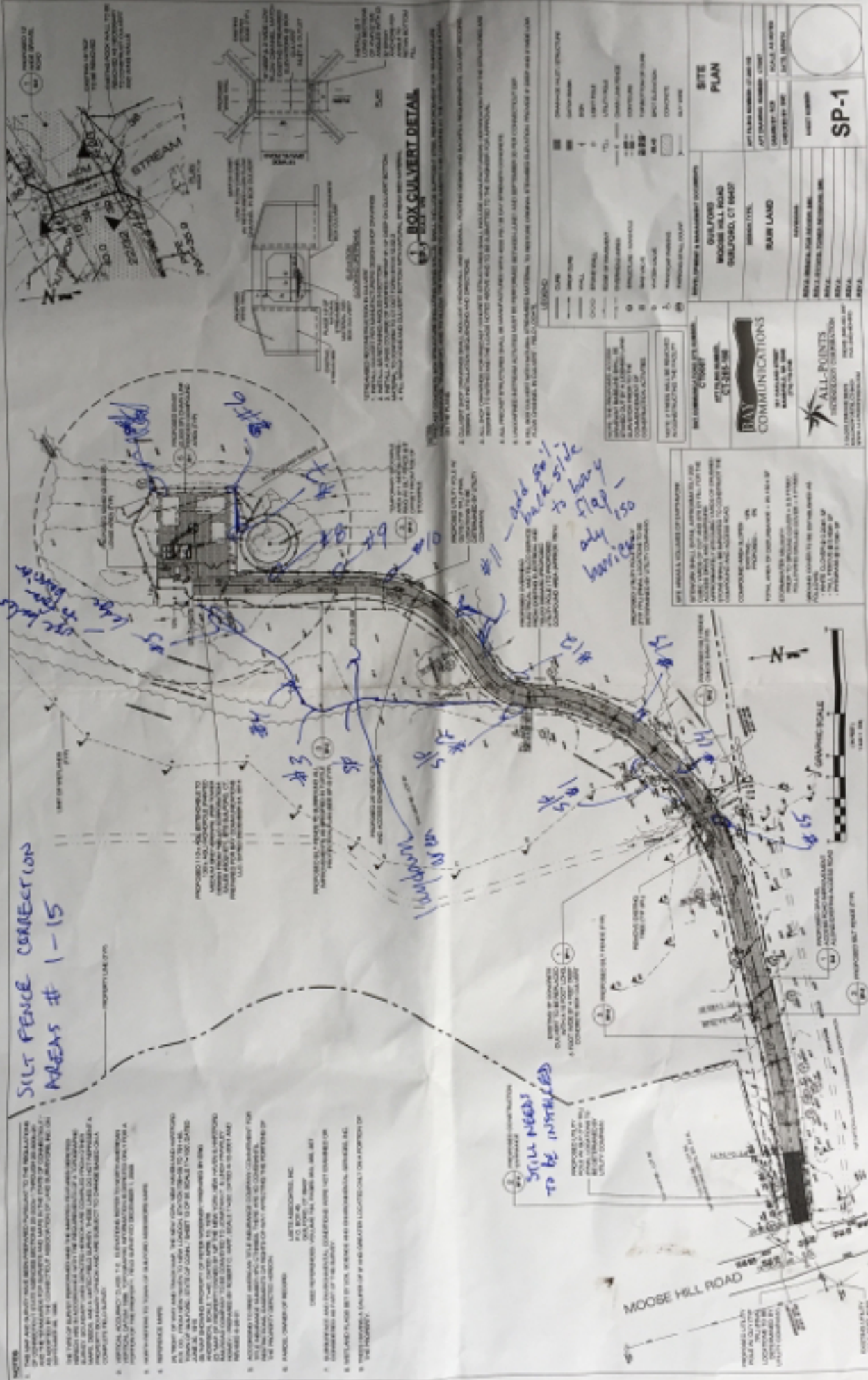
Dean E. Gustafson
Professional Soil Scientist
Senior Wetland Scientist



3 Saddlebrook Drive
Killingworth, CT 06419
860.663.1697 ext. 201 (office)
860.984.9515 (mobile)
dgustafson@allpointstech.com

meet on site w/ Clayton Massey, Messy Bros. Exc.
 Kristian Loeller, C Davis
 ETS APPROVAL INSPECTION
 6/15/15 D. GUSTAFSON

SILT FENCE CONNECTION
 AREAS # 1-15



BOX CULVERT DETAIL

1. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
2. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
3. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
4. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
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10. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
11. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
12. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
13. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
14. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
15. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.

SITE PLAN	
PROJECT NUMBER	MOOSE HILL ROAD
PROJECT LOCATION	MOOSE HILL ROAD, RAINBOW, CT 06460
DATE	06/15/15
SCALE	AS SHOWN
DESIGNER	DAVID GUSTAFSON
CHECKED BY	DAVID GUSTAFSON
DATE	06/15/15
PROJECT NUMBER	MOOSE HILL ROAD
PROJECT LOCATION	MOOSE HILL ROAD, RAINBOW, CT 06460
DATE	06/15/15
SCALE	AS SHOWN
DESIGNER	DAVID GUSTAFSON
CHECKED BY	DAVID GUSTAFSON
DATE	06/15/15



NOTES

1. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
2. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
3. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
4. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
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13. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
14. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.
15. THE ROADWAY SHALL BE CONSTRUCTED TO THE CENTERLINE OF THE EXISTING ROADWAY.



ENVIRONMENTAL MONITORING
DAILY SITE OBSERVATION FORM

Report No. 3

Project: Bay Communications Site CT0007 Facility
 Address: Moose Hill Road, Guilford, Connecticut

APT Project #: CT267164

Date of Inspection: 6/21/2015	Weather: light rain, mid, 60's
Time of Inspection: 4:30 PM	Latest Precipitation Event > ¼" (NOAA): 0.65" on 6/21/2015
Compliance Monitor:	Dean Gustafson, Senior Wetland Scientist

Regulatory Compliance Permitting Agency & Permit ID:	
ACOE NED <input checked="" type="checkbox"/> : NAE-2014-214, April 1, 2014 CT Siting Council <input checked="" type="checkbox"/> : Docket No. 417, October 6, 2011 CTDEEP IWRD <input type="checkbox"/> : CTDEEP NDDB <input checked="" type="checkbox"/> : 201503807, June 2, 2015	
Resource Protection Program:	
Rare Species <input checked="" type="checkbox"/>	Species Name: eastern box turtle, wood turtle
Wetland <input type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Date of Training: 6/10/2015 Signage Installed Date: 6/10/2015	
Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Species Name: N/A # Species: N/A	
Progress of Construction:	
Pre-Construction	<input type="checkbox"/>
Initial Exclusion Fencing Inspection	<input type="checkbox"/>
Clearing & Grubbing	<input checked="" type="checkbox"/>
Intermediate	<input type="checkbox"/>
Final Inspection	<input type="checkbox"/>

DESCRIPTION OF OBSERVED ACTIVITY	
Compliance Level:	
Communication <input type="checkbox"/> Acceptable <input checked="" type="checkbox"/> Problem Area <input type="checkbox"/> <input type="checkbox"/> Minor Exclusion Fencing Repair <input type="checkbox"/> Additional Exclusion Fencing Required <input type="checkbox"/> Sediment release into upland habitat without risk of resource impact Non-Compliance <input type="checkbox"/> <input type="checkbox"/> Sediment release into upland habitat with risk of resource impact <input type="checkbox"/> Sediment release into wetland habitat <input type="checkbox"/> Sediment release into watercourse	
Issues Requiring Corrective Action	Corrective Action Implemented
6/15/15 Minor Correction Areas #1 -#14 associated with improper silt fence trenching	06/16/15
6/15/15 Minor Correction Area #15 add silt fence or straw bales/wattle at existing stream crossing	06/16/15
6/15/15 Minor Correction Area #16 – install construction entrance anti-tracking pad	06/20/15
6/21/15 – None	N/A
Project Modification Requested:	
Extra Work Space Requested <input type="checkbox"/> Change to Work Area <input type="checkbox"/> Description of Modification:	

Enclosures: Photo Documentation



Photo 1: View of properly buried silt fence flap (typ.), looking east.



Photo 2: View of properly buried silt fence flap (typ.), looking north.



Photo 3: View of properly buried silt fence flap (typ.), looking north.



Photo 4: View of straw bales check dam near stream crossing, looking east.



Photo 5: View of straw bales check dam near stream crossing, looking west.



Photo 6: View of anti-tracking pad at construction entrance looking east from Moose Hill Road.



ENVIRONMENTAL MONITORING
DAILY SITE OBSERVATION FORM

Report No. 4

Project: Bay Communications Site CT0007 Facility
 Address: Moose Hill Road, Guilford, Connecticut

APT Project #: CT267164

Date of Inspection: 7/7/2015	Weather: light rain, mid, 60's
Time of Inspection: 12:00 PM	Latest Precipitation Event > ¼" (NOAA): 0.41" on 7/1/2015
Compliance Monitor:	Dean Gustafson, Senior Wetland Scientist

Regulatory Compliance Permitting Agency & Permit ID:	
ACOE NED <input checked="" type="checkbox"/> : NAE-2014-214, April 1, 2014	
CT Siting Council <input checked="" type="checkbox"/> : Docket No. 417, October 6, 2011	
CTDEEP IWRD <input type="checkbox"/> :	
CTDEEP NDDDB <input checked="" type="checkbox"/> : 201503807, June 2, 2015	
Resource Protection Program:	
Rare Species <input checked="" type="checkbox"/>	Species Name: eastern box turtle, wood turtle
Wetland <input type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Date of Training: 6/10/2015	
Signage Installed Date: 6/10/2015	
Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Species Name: N/A	
# Species: N/A	
Progress of Construction:	
Pre-Construction	<input type="checkbox"/>
Initial Exclusion Fencing Inspection	<input type="checkbox"/>
Clearing & Grubbing	<input type="checkbox"/>
Intermediate	<input checked="" type="checkbox"/>
Final Inspection	<input type="checkbox"/>

DESCRIPTION OF OBSERVED ACTIVITY	
Compliance Level:	
Communication <input type="checkbox"/> Acceptable <input checked="" type="checkbox"/> Problem Area <input type="checkbox"/> <input type="checkbox"/> Minor Exclusion Fencing Repair <input type="checkbox"/> Additional Exclusion Fencing Required <input type="checkbox"/> Sediment release into upland habitat without risk of resource impact Non-Compliance <input type="checkbox"/> <input type="checkbox"/> Sediment release into upland habitat with risk of resource impact <input type="checkbox"/> Sediment release into wetland habitat <input type="checkbox"/> Sediment release into watercourse	
Issues Requiring Corrective Action	Corrective Action Implemented
6/15/15 Minor Correction Areas #1 -#14 associated with improper silt fence trenching	06/16/15
6/15/15 Minor Correction Area #15 add silt fence or straw bales/wattle at existing stream crossing	06/16/15
6/15/15 Minor Correction Area #16 – install construction entrance anti-tracking pad	06/20/15
6/21/15 – None	N/A
Minor Correction Area #1 – stake straw bales check dam	to be corrected
Minor Correction Area #2 – stake straw bales check dam	to be corrected
Project Modification Requested:	
Extra Work Space Requested <input type="checkbox"/> Change to Work Area <input type="checkbox"/> Description of Modification:	

Enclosures: Photo Documentation
 Corrective Actions Sketch Map



Photo 1: View of Moose Hill Road looking west.



Photo 2: View of southwest side of culvert looking southeast at staked check dam.



Photo 3: View of silt fence properly buried in exposed bedrock area looking northeast.



Photo 4: View of silt fence properly buried looking west.



Photo 5: View of southeast side of culvert looking southwest
correction area #1 bales need to be staked down.



Photo 6: View of northeast side of culvert looking west
correction area #2 stake bale needs to be staked down.



ENVIRONMENTAL MONITORING
DAILY SITE OBSERVATION FORM

Report No. 5

Project: Bay Communications Site CT0007 Facility
 Address: Moose Hill Road, Guilford, Connecticut

APT Project #: CT267164

Date of Inspection: 7/24/2015	Weather: sunny, mid, 70's
Time of Inspection: 11:00 AM	Latest Precipitation Event > ¼" (NOAA): 0.41" on 7/1/2015
Compliance Monitor:	Matthew Gustafson, Wetland Scientist

Regulatory Compliance Permitting Agency & Permit ID:	
ACOE NED <input checked="" type="checkbox"/> : NAE-2014-214, April 1, 2014	
CT Siting Council <input checked="" type="checkbox"/> : Docket No. 417, October 6, 2011	
CTDEEP IWRD <input type="checkbox"/> :	
CTDEEP NDDDB <input checked="" type="checkbox"/> : 201503807, June 2, 2015	
Resource Protection Program:	
Rare Species <input checked="" type="checkbox"/>	Species Name: eastern box turtle, wood turtle
Wetland <input type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Date of Training: 6/10/2015	
Signage Installed Date: 6/10/2015	
Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Species Name: N/A	
# Species: N/A	
Progress of Construction:	
Pre-Construction	<input type="checkbox"/>
Initial Exclusion Fencing Inspection	<input type="checkbox"/>
Clearing & Grubbing	<input type="checkbox"/>
Intermediate	<input checked="" type="checkbox"/>
Final Inspection	<input type="checkbox"/>

DESCRIPTION OF OBSERVED ACTIVITY	
Compliance Level:	
Communication <input type="checkbox"/> Acceptable <input checked="" type="checkbox"/> Problem Area <input type="checkbox"/> <ul style="list-style-type: none"> <input type="checkbox"/> Minor Exclusion Fencing Repair <input type="checkbox"/> Additional Exclusion Fencing Required <input type="checkbox"/> Sediment release into upland habitat without risk of resource impact Non-Compliance <input type="checkbox"/> <ul style="list-style-type: none"> <input type="checkbox"/> Sediment release into upland habitat with risk of resource impact <input type="checkbox"/> Sediment release into wetland habitat <input type="checkbox"/> Sediment release into watercourse 	
Issues Requiring Corrective Action	Corrective Action Implemented
6/15/15 Minor Correction Areas #1 -#14 associated with improper silt fence trenching	06/16/15
6/15/15 Minor Correction Area #15 add silt fence or straw bales/wattle at existing stream crossing	06/16/15
6/15/15 Minor Correction Area #16 – install construction entrance anti-tracking pad	06/20/15
6/21/15 – None	N/A
7/7/15 Minor Correction Area #1 – stake straw bales check dam	07/10/15
7/7/15 Minor Correction Area #2 – stake straw bales check dam	07/10/15
07/24/15 – None	N/A
Project Modification Requested:	
Extra Work Space Requested <input type="checkbox"/> Change to Work Area <input type="checkbox"/> Description of Modification:	

Enclosures: Photo Documentation



Photo 1: View of new stream crossing culvert in mid construction looking east.



Photo 2: View of hay bale check dam in streambed south side (dry streambed, no flows) looking south.



Photo 3: View of access road looking south.



Photo 4: View of tower compound looking north.



ENVIRONMENTAL MONITORING
DAILY SITE OBSERVATION FORM

Report No. 6

Project: Bay Communications Site CT0007 Facility
Address: Moose Hill Road, Guilford, Connecticut

APT Project #: CT267164

Date of Inspection: 9/15/2015	Weather: sunny, mid, 70's
Time of Inspection: 11:00 AM	Latest Precipitation Event > ¼" (NOAA): 0.40" on 8/21/2015
Compliance Monitor:	Matthew Gustafson, Wetland Scientist

Regulatory Compliance Permitting Agency & Permit ID:	
ACOE NED <input checked="" type="checkbox"/> : NAE-2014-214, April 1, 2014 CT Siting Council <input checked="" type="checkbox"/> : Docket No. 417, October 6, 2011 CTDEEP IWRD <input type="checkbox"/> : CTDEEP NDDDB <input checked="" type="checkbox"/> : 201503807, June 2, 2015	
Resource Protection Program:	
Rare Species <input checked="" type="checkbox"/>	Species Name: eastern box turtle, wood turtle
Wetland <input type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Date of Training: 6/10/2015 Signage Installed Date: 6/10/2015	
Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Species Name: N/A # Species: N/A	
Progress of Construction:	
Pre-Construction	<input type="checkbox"/>
Initial Exclusion Fencing Inspection	<input type="checkbox"/>
Clearing & Grubbing	<input type="checkbox"/>
Intermediate	<input checked="" type="checkbox"/>
Final Inspection	<input type="checkbox"/>

DESCRIPTION OF OBSERVED ACTIVITY	
Compliance Level:	
Communication <input type="checkbox"/> Acceptable <input type="checkbox"/> Problem Area <input checked="" type="checkbox"/> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Minor Exclusion Fencing Repair <input checked="" type="checkbox"/> Additional Exclusion Fencing Required <input type="checkbox"/> Sediment release into upland habitat without risk of resource impact Non-Compliance <input type="checkbox"/> <ul style="list-style-type: none"> <input type="checkbox"/> Sediment release into upland habitat with risk of resource impact <input type="checkbox"/> Sediment release into wetland habitat <input type="checkbox"/> Sediment release into watercourse 	
Issues Requiring Corrective Action	Corrective Action Implemented
6/15/15 Minor Correction Areas #1 -#14 associated with improper silt fence trenching	06/16/15
6/15/15 Minor Correction Area #15 add silt fence or straw bales/wattle at existing stream crossing	06/16/15
6/15/15 Minor Correction Area #16 – install construction entrance anti-tracking pad	06/20/15
6/21/15 – None	N/A
7/7/15 Minor Correction Area #1 – stake straw bales check dam	07/10/15
7/7/15 Minor Correction Area #2 – stake straw bales check dam	07/10/15
07/24/15 – None	N/A
Silt Fence needs to be reestablished around compound	to be completed
Small silt fence breaks along access road need repair	to be completed
Stream crossing side slopes need to be stabilized & check dams installed	to be completed
Stream crossing staging area need to be stabilized	to be completed
Project Modification Requested:	
Extra Work Space Requested <input type="checkbox"/> Change to Work Area <input type="checkbox"/> Description of Modification:	

Enclosures: Photo Documentation
Correction Areas Sketch Map



Photo 1: View of stream crossing new culvert inlet looking southeast, culvert set a proper elevation and backfilled with 1 foot of streambed material.



Photo 2: View of culvert outlet looking northwest, culvert set a proper elevation and backfilled with 1 foot of streambed material.



Photo 3: View of new stream crossing staging area partially restored looking north, area requires additional restoration.



Photo 4: View of access road looking east.



Photo 5: View of small break in silt fencing (typ.) that needs to be corrected, looking east.



Photo 6: View of west side of compound looking north, silt fence needs to be reestablished around compound.

④ small silt fence breaks
can be found through west rd.

③ silt fence needs
to be re-established



① skipping area
needs to be sketched

② slope
to be cross-hatched
area of silt fence
needs to be sketched



ENVIRONMENTAL MONITORING
DAILY SITE OBSERVATION FORM

Report No. 7

Project: Bay Communications Site CT0007 Facility
 Address: Moose Hill Road, Guilford, Connecticut

APT Project #: CT267164

Date of Inspection: 11/30/2015	Weather: partly sunny, mid, 30's
Time of Inspection: 11:45 AM	Latest Precipitation Event > ¼" (NOAA): 1.91" on 11/11/2015
Compliance Monitor:	Dean Gustafson, Senior Wetland Scientist

Regulatory Compliance Permitting Agency & Permit ID:	
ACOE NED <input checked="" type="checkbox"/> : NAE-2014-214, April 1, 2014 CT Siting Council <input checked="" type="checkbox"/> : Docket No. 417, October 6, 2011 CTDEEP IWRD <input type="checkbox"/> : CTDEEP NDDDB <input checked="" type="checkbox"/> : 201503807, June 2, 2015	
Resource Protection Program:	
Rare Species <input checked="" type="checkbox"/>	Species Name: eastern box turtle, wood turtle
Wetland <input type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Date of Training: 6/10/2015 Signage Installed Date: 6/10/2015	
Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Species Name: N/A # Species: N/A	
Progress of Construction:	
Pre-Construction	<input type="checkbox"/>
Initial Exclusion Fencing Inspection	<input type="checkbox"/>
Clearing & Grubbing	<input type="checkbox"/>
Intermediate	<input type="checkbox"/>
Final Inspection	<input checked="" type="checkbox"/>

DESCRIPTION OF OBSERVED ACTIVITY	
Compliance Level:	
Communication <input type="checkbox"/> Acceptable <input type="checkbox"/> Problem Area <input checked="" type="checkbox"/> <ul style="list-style-type: none"> <input type="checkbox"/> Minor Exclusion Fencing Repair <input type="checkbox"/> Additional Exclusion Fencing Required <input type="checkbox"/> Sediment release into upland habitat without risk of resource impact Non-Compliance <input type="checkbox"/> <ul style="list-style-type: none"> <input type="checkbox"/> Sediment release into upland habitat with risk of resource impact <input type="checkbox"/> Sediment release into wetland habitat <input type="checkbox"/> Sediment release into watercourse 	
Issues Requiring Corrective Action	Corrective Action Implemented
6/15/15 Minor Correction Areas #1 -#14 associated with improper silt fence trenching	06/16/15
6/15/15 Minor Correction Area #15 add silt fence or straw bales/wattle at existing stream crossing	06/16/15
6/15/15 Minor Correction Area #16 – install construction entrance anti-tracking pad	06/20/15
6/21/15 – None	N/A
7/7/15 Minor Correction Area #1 – stake straw bales check dam	07/10/15
7/7/15 Minor Correction Area #2 – stake straw bales check dam	07/10/15
07/24/15 – None	N/A
Silt Fence needs to be reestablished around compound –N/A Site completely stabilized with vegetation	11/30/15
Small silt fence breaks along access road need repair N/A Site completely stabilized with vegetation	11/30/15
Stream crossing side slopes need to be stabilized & check dams installed - completed	11/30/15
Stream crossing staging area need to be stabilized - completed	11/30/15
Loam stockpile – spread, seed and mulch	To Be Completed
Construction Staging Area – loam, seed and mulch	To Be Completed
Remove silt fence from all areas	To Be Completed
Project Modification Requested:	
Extra Work Space Requested <input type="checkbox"/> Change to Work Area <input type="checkbox"/> Description of Modification:	



Photo 1: View of entrance from Moose Hill Road looking west.



Photo 2: View of stabilized access road looking east.



Photo 3: View of south side of stabilized culvert looking northwest.



Photo 4: View of permanently stabilized southeast bank.



Photo 5: View of stream crossing staging area permanently stabilized looking northeast.



Photo 6: View of tower looking northeast.



Photo 7: View of construction staging area and topsoil pile looking north. Area needs to be stabilized with seed and mulch.



Photo 8: View of construction staging area and topsoil pile looking northeast. Area needs to be stabilized with seed and mulch.



ENVIRONMENTAL MONITORING
DAILY SITE OBSERVATION FORM

Report No. 8

Project: Bay Communications Site CT0007 Facility
 Address: Moose Hill Road, Guilford, Connecticut

APT Project #: CT267164

Date of Inspection: 1/12/2016	Weather: cloudy, mid, 30's
Time of Inspection: 3:00 PM	Latest Precipitation Event > ¼" (NOAA): 1.29" on 12/24/2015
Compliance Monitor:	Matthew Gustafson, Wetland Scientist

Regulatory Compliance Permitting Agency & Permit ID:	
ACOE NED <input checked="" type="checkbox"/> : NAE-2014-214, April 1, 2014	
CT Siting Council <input checked="" type="checkbox"/> : Docket No. 417, October 6, 2011	
CTDEEP IWRD <input type="checkbox"/> :	
CTDEEP NDDDB <input checked="" type="checkbox"/> : 201503807, June 2, 2015	
Resource Protection Program:	
Rare Species <input checked="" type="checkbox"/>	Species Name: eastern box turtle, wood turtle
Wetland <input type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Date of Training: 6/10/2015	
Signage Installed Date: 6/10/2015	
Compliance Species Observed During Inspection: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
Species Name: N/A	
# Species: N/A	
Progress of Construction:	
Pre-Construction	<input type="checkbox"/>
Initial Exclusion Fencing Inspection	<input type="checkbox"/>
Clearing & Grubbing	<input type="checkbox"/>
Intermediate	<input type="checkbox"/>
Final Inspection	<input checked="" type="checkbox"/>

DESCRIPTION OF OBSERVED ACTIVITY	
Compliance Level:	
Communication <input type="checkbox"/> Acceptable <input checked="" type="checkbox"/> Problem Area <input type="checkbox"/> <ul style="list-style-type: none"> <input type="checkbox"/> Minor Exclusion Fencing Repair <input type="checkbox"/> Additional Exclusion Fencing Required <input type="checkbox"/> Sediment release into upland habitat without risk of resource impact Non-Compliance <input type="checkbox"/> <ul style="list-style-type: none"> <input type="checkbox"/> Sediment release into upland habitat with risk of resource impact <input type="checkbox"/> Sediment release into wetland habitat <input type="checkbox"/> Sediment release into watercourse 	
Issues Requiring Corrective Action	Corrective Action Implemented
6/15/15 Minor Correction Areas #1 -#14 associated with improper silt fence trenching	06/16/15
6/15/15 Minor Correction Area #15 add silt fence or straw bales/wattle at existing stream crossing	06/16/15
6/15/15 Minor Correction Area #16 – install construction entrance anti-tracking pad	06/20/15
6/21/15 – None	N/A
7/7/15 Minor Correction Area #1 – stake straw bales check dam	07/10/15
7/7/15 Minor Correction Area #2 – stake straw bales check dam	07/10/15
07/24/15 – None	N/A
Silt Fence needs to be reestablished around compound –N/A Site completely stabilized with vegetation	11/30/15
Small silt fence breaks along access road need repair N/A Site completely stabilized with vegetation	11/30/15
Stream crossing side slopes need to be stabilized & check dams installed - completed	11/30/15
Stream crossing staging area need to be stabilized - completed	11/30/15
Loam stockpile – seed and mulch	1/20/16
Construction Staging Area – loam, seed and mulch	1/20/16
Remove silt fence from all areas	1/20/16
Project Modification Requested:	
Extra Work Space Requested <input type="checkbox"/> Change to Work Area <input type="checkbox"/> Description of Modification:	

Enclosures: Photo Documentation



Photo 1: View of stabilized compound looking east.



Photo 2: View of spread out soil pile looking southwest.



Photo 3: View of stabilized access road looking north.



Photo 4: View of stabilized culvert crossing looking west.



Photo 5: View of stabilized culvert crossing inlet looking west.



Photo 6: View of stabilized culvert crossing inlet looking north.



Photo 7: View of stabilized culvert crossing outlet looking west.



Photo 8: View of stabilized access road looking west.



Photo 9: View of seeded and mulched construction staging area looking southwest.



Photo 10: View of seeded and mulched construction staging area looking west.