

February 15, 2017

Melanie A. Bachman  
Acting Executive Director  
Connecticut Siting Council  
10 Franklin Square  
New Britain, CT 06051

Re: **Docket No. 456 – Cellco Partnership d/b/a Verizon Wireless  
33 Keegan Road, Plymouth, Connecticut  
Environmental Monitoring Report No. 6**

Dear Ms. Bachman:

Enclosed please find fifteen (15) copies of the above-referenced Environmental Monitoring Report for the approved cell site at 33 Keegan Road in Plymouth, Connecticut. This site remains under construction and, in accordance with the Council's approval, is monitored on a regular basis by All-Points Technology Corporation.

Please feel free to contact me if you have any questions.

Sincerely,



Kenneth C. Baldwin

KCB/kmd  
Enclosures



**ENVIRONMENTAL MONITORING**  
**DAILY SITE OBSERVATION FORM**

**Report No. 6**

Project: Verizon Wireless Plymouth West Relo Facility  
 Address: 33 Keegan Road, Plymouth, Connecticut

APT Project #: CT1412030

Date of Inspection: 2/06/17	Weather: Sunny, Low 30's
Time of Inspection: 3:30 PM	Latest Precipitation Event >¼" (NOAA): 3" (snow) on 2/1/2017
Compliance Monitor:	Dean Gustafson, Senior Wetland Scientist

<b>Regulatory Compliance Permitting Agency &amp; Permit ID:</b>	
ACOE NED <input type="checkbox"/>	
CT Siting Council <input checked="" type="checkbox"/> : Docket No.456	
CTDEEP IWRD <input type="checkbox"/>	
CTDEEP NDDDB <input checked="" type="checkbox"/> : Letter dated: April 20, 2015	
USFWS <input checked="" type="checkbox"/> : Letter dated: November 17, 2015	
<b>Resource Protection Program:</b>	
Rare Species <input checked="" type="checkbox"/>	Species Name: eastern box turtle, wood turtle, whip-poor-will and Northern long eared bat
Wetland <input type="checkbox"/>	
Vernal Pool <input type="checkbox"/>	
<b>Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></b>	
Date of Training: 3/31/16	
Signage Installed Date: 3/31/16	
<b>Compliance Species Observed During Construction: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></b>	
Species Name: N/A	
# Species: N/A	
<b>Non-Compliance Species Observed During Construction: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></b>	
Species Name: N/A	
# Species: N/A	
Condition of Species: N/A	
<b>Progress of Construction:</b>	
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"> <li><input type="checkbox"/> Minor Exclusion Fencing Repair</li> <li><input type="checkbox"/> Additional Exclusion Fencing Required</li> <li><input type="checkbox"/> Sediment release into upland habitat without risk of resource impact</li> </ul> Non-Compliance <input type="checkbox"/> <ul style="list-style-type: none"> <li><input type="checkbox"/> Sediment release into upland habitat with risk of resource impact</li> <li><input type="checkbox"/> Sediment release into wetland habitat</li> <li><input type="checkbox"/> Sediment release into watercourse</li> </ul>	
Issues Requiring Corrective Action ("CA")	Corrective Action Implemented
CA #1- silt fence install along west side of access road entrance (only compost filter sock installed) per site plan C-1	4/8/16
CA #2 – controls to prevent siltation out on Keegan Rd needed (temp swale providing some control – no releases noted)	4/8/16
CA #3 – E&S control along west side of compound required per site plans C-1; minor erosion observed	4/8/16
CA #4 – west side of soil stockpile, remove sediment build up and temporary seed stockpile	8/26/16
CA #5 – west side of compound south of access road – add perimeter control for runoff and sediment discharge from rill erosion on west compound slope	8/26/16
CA #6 – access road entrance – repair silt fence at south end	8/26/16
CA #7 – east catch basin on Keegan Road – clean out clogged silt sock	8/26/16
CA#8 – clean catch basin silt sock of accumulated sediment	12/09/16
CA#9 – seed and mulch exposed soil around new utility pole #201	12/09/16
CA#10 – clean up gravel driveway material encroaching onto Keegan Road	12/09/16
CA#11 – temp soil stockpile, remove accumulated sediment from compost filter sock; seed stockpile with winter rye if not removed within next two weeks	12/09/16

<b>Project Modification Requested:</b>	
Extra Work Space Requested	<input type="checkbox"/>
Change to Work Area	<input type="checkbox"/>
Description of Modification: N/A	
<b>Notes:</b>	
<p><b>10/14/2016</b> – Overall, site is in good condition with no erosion or sediment release issues. Corrective Actions #8-#11 are relatively minor housekeeping issues that should be corrected to avoid possible future sediment releases. APT understands that site civil work will be finished up in the next two weeks.</p> <p><b>12/09/2016</b> – Previous CA #8 through #11 have been properly completed. Contractor estimates remaining site stabilization work will be week of 12/19/16. Work to be completed includes: rock armoring west side of compound and minor top dress end of access near compound. Otherwise, remaining portions of the site are stabilized for winter.</p> <p><b>2/06/2017</b> – The slope west of compound and south of access is stabilized with rock armoring. The top of access road adjacent to turn around at compound is top dressed with stone. There is minimal vegetation stabilization of soil stockpile but no erosion issues and the surrounding compost filter sock and hay bales still in good condition. Site is stabilized for winter and an inspection will be scheduled in the spring to determine if reseeding is required in any areas to permanently stabilize the site.</p>	

Enclosures: Photo Documentation



Photo 1: View of rock armored slope looking east.



Photo 2: View of rock armored slope west of compound looking northeast.



Photo 3: View of soil stockpile looking northeast.



Photo 4: View of top of access drive top dressed with gravel looking south.