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Also admitted in Massachusetts
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December 7, 2020

Via Electronic Mail

Melanie A. Bachman, Esq.
Executive Director/Staff Attorney
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

Re: **Docket No. 482 – Application of Celco Partnership d/b/a Verizon Wireless for a Certificate of Environmental Compatibility and Public Need for the Construction, Maintenance and Operation of a Wireless Telecommunications Facility Located at 917 Exeter Road, Lebanon, Connecticut**

Dear Attorney Bachman:

Attached is the Environmental Monitoring Daily Site Observation Form – Report No. 8 for the Lebanon Center facility at 917 Exeter Road in Lebanon, Connecticut. If you have any questions regarding the information contained in this report please do not hesitate to contact All Points Technologies Corporation or me.

Sincerely,



Kenneth C. Baldwin

KCB/kmd
Enclosures
Copy to:

Tim Parks
Bryon Morawski
Matthew Gustafson
Dean Gustafson



ENVIRONMENTAL MONITORING DAILY SITE OBSERVATION FORM

Report No. 8

Project: Verizon Wireless Lebanon Center CT Facility
Address: 917 Exeter Road, Lebanon, Connecticut

APT Project No: CT1417950

Date of Inspection: 11/10/20	Weather: sunny, low 70's
Time of Inspection: 9:30 AM	Latest Precipitation Event > ¼" (NOAA): 0.55" on 11/2/2020
Compliance Monitor:	Dean Gustafson, Senior Wetland Scientist
Regulatory Compliance Permitting Agency & Permit ID:	
ACOE NED <input type="checkbox"/> : N/A	
CT Siting Council <input checked="" type="checkbox"/> : Docket No.482	
CTDEEP IWRD <input type="checkbox"/> : N/A	
CTDEEP NDDDB <input checked="" type="checkbox"/> : NDDDB Determination No.: 201709477 dated November 8, 2017	
Resource Protection Program:	
Rare Species <input checked="" type="checkbox"/>	Species Name: Eastern Box Turtle (Terrapene carolina)
Wetland <input checked="" type="checkbox"/>	
Vernal Pool <input checked="" type="checkbox"/>	
Workers Environmental Awareness Program Training Completed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
Date of Training: 4/8/2020	
Signage Installed Date: 4/29/20	
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 required <input type="checkbox"/> Additional exclusion fencing required <input type="checkbox"/> Additional sedimentation & erosion control measure required <input type="checkbox"/> Sediment release into upland habitat without risk of resource impact <input type="checkbox"/> Soil stabilization required 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
CA #1 – Minor silt fence repair	4/13/20
Project Modification Requested:	
Extra work space requested <input type="checkbox"/> Change to work area <input type="checkbox"/> Change to stormwater feature <input type="checkbox"/>	
Notes:	
<p>4/15/20 - Pre-construction meeting completed with Verizon Wireless' Construction Manager and representatives of Eastern Communications. During this meeting, the required Environmental Sensitivity Contractor Awareness Training was completed including a review of wetland, vernal pool and rare species sensitive resources on this property.</p> <p>4/29/20 – All E&S controls were reviewed and found to have been properly installed and in good condition. APT recommended straw wattle or compost filter sock be added behind the silt fence installed along the east side of the access road through the 'wet' section as an additional protective measure. Eastern Communications indicated it would be installed early next week when they start road construction activities. During APT's inspection of erosion control measures Eastern Communications, Inc., suggested the installation of a culvert under the access road at its low point in proximity to Wetland 1 (located west of the access road) in combination with a French mattress to improve conveyance of surface water flows under the road. Please refer to the attached APT Memorandum dated April 30, 2020 for further details on this matter.</p> <p>5/5/20 & 5/13/20 – Access road construction through the 'wet' section was initiated on 5/5/20 requiring dewatering into a temporary dewatering basin. The temporary basin was found to be properly treating water pumped from the access road excavation area. A follow up inspection was performed on 5/13/20 to review the installation of the northern culvert and the French mattress. All activities were found to be performed in general accordance with approved plans</p>	

with proper protection of resource areas. A minor ±10-foot section of silt fence was observed in disrepair on 5/13/20; repairs were made by the contractor on the morning of 5/13/20.

5/26/20 – Access road construction has extended to the compound, including the installation of the southern culvert with inlet and outlet stone protection installed for both culverts. A slight flow of clear water was observed in the southern culvert outlet. All erosion controls and isolation barriers were found to be in good condition.

7/7/20 – All erosion controls and isolation barriers were found to be in good condition. Seeding along the shoulder and side slopes of the access road have resulted in well-established vegetation that has permanently stabilized those areas. Access road construction completed and tower foundation excavation work currently underway.

8/6/20 – All erosion controls and isolation barriers were found to be in relatively good condition with minor repairs to shore up some sections of silt fence; however, these areas did not impact the ability of the controls to treat any runoff or function from an isolation barrier standpoint. Vegetation along the shoulder and side slopes of the access road continues to remain healthy and put on additional growth to permanently stabilized those areas. Tower has been erected and rough grading of the compound has been completed.

11/10/20 - Site is permanently stabilized and all erosion controls have been properly removed. No further monitoring is recommended.

Enclosure: Photo Documentation



Photo 1: View of access road looking south from antitracking pad entrance.



Photo 2: View of access road looking south showing shoulder stabilized with well established permanent vegetation and erosion controls removed.



Photo 3: View of access road at French mattress and culverts crossing looking south with compound/tower in background. Road shoulder and side slopes stabilized with well established permanent vegetation and erosion controls removed.



Photo 4: View of tower and compound area looking south with erosion controls removed.



Photo 5: View of tower and compound area looking west with erosion controls removed.



Photo 6: View of tower and compound area looking north with erosion controls removed.