



April 15, 2016

Via USPS and Electronic Mail

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

RE: EM-CING-083-150820 Notice of Completion of Construction for New Cingular  
Wireless/ AT&T facility at 50 Fairchild Road, Middletown, CT (ATT NO. CT2547)

Dear Ms. Bachman:

On behalf of New Cingular Wireless PCS, LLC (AT&T), please accept this letter as our notification of the completion of site construction and the commencement of site operations.

If you have any questions or need any additional information regarding this facility, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read "Carl Aquilina", with a long horizontal flourish extending to the right.

Carl Aquilina  
SAI Communications  
Agent for New Cingular Wireless/AT&T Mobility, Inc.  
27 Northwestern Drive  
Salem, New Hampshire 03079

Cc: Christine Vergati, Cuddy Feder (via US Mail and email)  
SAI Construction (via email only)



6521 Meridien Drive  
Raleigh, NC 27616  
(919) 755-1012 P  
(919) 755-1031 F

March 3, 2016

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

**RE: PE Close Out Letter**  
**CSC # EM-CING-083-150820/New Cingular Wireless PCS, LLC**  
**SBA Site ID # CT13064**  
**SBA Site Name: Middletown 2, CT**

Dear Ms. Bachman,

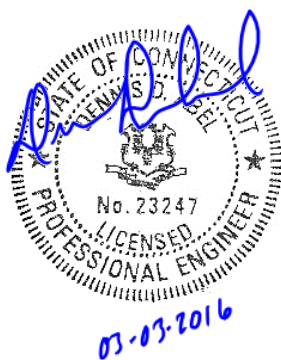
Velocitel, Inc., d.b.a. FDH Velocitel has completed a post-construction review of the above-referenced site to substantiate compliance with conditions imposed by the Connecticut Siting Council's acknowledgment letter, dated September 8, 2015. Our compliance review included the Connecticut Siting Council's acknowledgment letter and the approved tower Structural Analysis Report and modification drawings by FDH Engineering, project number 15BVXK1400, dated August 6, 2015 and August 7, 2015.

On behalf of FDH Velocitel, based on my review of the information, I, Dennis D. Abel, certify that to the best of my knowledge, the work complies with the recommendations of the approved Structural Analysis.

All observations were performed after the construction was complete and FDH Velocitel was not present during the construction phase. We at FDH Velocitel appreciate the opportunity of providing our continuing professional services to you. If you have any questions or need further assistance on this or any other projects please give us a call.

Respectfully submitted,

Dennis D. Abel, PE  
Connecticut License #23247





# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

Phone: (860) 827-2935 Fax: (860) 827-2950

E-Mail: [siting.council@ct.gov](mailto:siting.council@ct.gov)

[www.ct.gov/csc](http://www.ct.gov/csc)

September 8, 2015

Steven L Levine  
Centek Engineering, Inc.  
63-2 North Branford Road  
Branford, CT 06405

RE: **EM-CING-083-150820** – New Cingular Wireless PCS, LLC notice of intent to modify an existing telecommunications facility located at 50 Fairchild Road, Middletown, Connecticut.

Dear Mr. Levine:

The Connecticut Siting Council (Council) hereby acknowledges your notice to modify this existing telecommunications facility, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies with the following conditions:

- Reinforcements shall be made in accordance and consistent with the structural analysis report and modification drawings prepared by Velocitel, Inc., stamped by Dennis D. Abel, dated August 7, 2015 and August 6, 2015 respectively;
- Within 45 days following completion of the equipment installation, AT&T shall provide documentation certified by a Professional Engineer that its installation complied with the recommendations of the structural analysis;
- Any deviation from the proposed modification as specified in this notice and supporting materials with the Council shall render this acknowledgement invalid;
- Any material changes to this modification as proposed shall require the filing of a new notice with the Council;
- Within 45 days after completion of construction, the Council shall be notified in writing that construction has been completed;
- Any nonfunctioning antenna and associated antenna mounting equipment on this facility owned and operated by New Cingular Wireless PCS, LLC shall be removed within 60 days of the date the antenna ceased to function;
- The validity of this action shall expire one year from the date of this letter; and
- The applicant may file a request for an extension of time beyond the one year deadline provided that such request is submitted to the Council not less than 60 days prior to the expiration.

The proposed modifications including the placement of all necessary equipment and shelters within the tower compound are to be implemented as specified here and in your notice dated August 17, 2015. The modifications are in compliance with the exception criteria in Section 16-50j-72 (b) of the Regulations of Connecticut State Agencies as changes to an existing facility site that would not increase tower height, extend



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the boundaries of the tower site by any dimension, increase noise levels at the tower site boundary by six decibels or more, and increase the total radio frequencies electromagnetic radiation power density measured at the tower site boundary to or above the standards adopted by the Federal Communications Commission pursuant to Section 704 of the Telecommunications Act of 1996 and by the state Department of Energy and Environmental Protection pursuant to Connecticut General Statutes § 22a-162. This facility has also been carefully modeled to ensure that radio frequency emissions are conservatively below state and federal standards applicable to the frequencies now used on this tower.

This decision is under the exclusive jurisdiction of the Council. Please be advised that the validity of this action shall expire one year from the date of this letter. Any additional change to this facility will require explicit notice to this agency pursuant to Regulations of Connecticut State Agencies Section 16-50j-73. Such notice shall include all relevant information regarding the proposed change with cumulative worst-case modeling of radio frequency exposure at the closest point of uncontrolled access to the tower base, consistent with Federal Communications Commission, Office of Engineering and Technology, Bulletin 65. Thank you for your attention and cooperation.

Very truly yours,



Melanie A. Bachman  
Acting Executive Director

MAB/CH/cm

c: The Honorable Daniel T. Drew, Mayor, City of Middletown  
Michiel Wackers, AICP, Director of Planning, City of Middletown  
Stephen & Barbara Borrelli  
SBA