

Please Reply To:  
Sam Simons  
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Bloomfield, CT 06002  
203-482-5156  
[Sam.Simons@T-Mobile.com](mailto:Sam.Simons@T-Mobile.com)

December 16, 2016

Attorney Melanie Bachman  
Connecticut Siting Council  
10 Franklin Square  
New Britain, CT 06501

**EM-T-MOBILE-035-151228**  
T-Mobile Site ID CT11851C  
126 Ledge Road, Darien CT  
Notice of Compliance with Conditions and Construction Completion

Dear Attorney Bachman:

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:

1. Reinforcements shall be made in accordance and consistent with the structural analysis report and modification drawings prepared by Paul J. Ford and Company dated November 10, 2015 and stamped by Justin T. Kline;
2. Within 45 days following completion of the equipment installation, T-Mobile shall provide documentation certified by a Professional Engineer that its installation complied with the recommendations of the structural analysis;
3. Any deviation from the proposed modification as specified in this notice and supporting materials with the Council shall render this acknowledgement invalid;
4. Any material changes to this modification as proposed shall require the filing of a new notice with the Council;
5. Within 45 days after completion of construction, the Council shall be notified in writing that construction has been completed;
6. Any nonfunctioning antenna and associated antenna mounting equipment on this facility owned and operated by T-Mobile shall be removed within 60 days of the date the antenna ceased to function;
7. The validity of this action shall expire one year from the date of this letter; and
8. 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 attached PE Closeout Letter dated January 19, 2016 provides evidence of compliance with the conditions outlined by the Council. In addition, T-Mobile hereby notifies the Council that construction of the acknowledged modifications were complete as of September 18, 2016.

Sincerely,



Samuel Simons, Engineering Development - Connecticut

# Vertical Resources Group, Inc.

## Final Statement of Special Inspections

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Project Title: T-MOBILE CT11851C – BRG 302 943052

Date: 12-16-2016

Exempt Mod No.: EM-T-MOBILE-035-151228

Property Address: 126 LEDGE ROAD, DARIEN, CT 06820

Tower Owner: CROWN CASTLE, B.U. # 806352, 3 CORPORATE PARK DR., #101, CLIFTON PARK, NY 12065

Engineer of Record: JIANG YU, PE (REG 23222) DEWBERRY ENGINEERS INC. 600 PARSIPPANY RD., #301 PARSIPPANY, NJ 07054

Project description: THE REPLACEMENT FOR T-MOBILE OF EXISTING ANTENNA MOUNTS WITH NEW VALMONT RMV12-396 FRAMES, THE ADDITION OF THREE NEW ERICSSON AIR 21 B4AB12P-B8P PANELS WITH THREE NEW ERICSSON RRUS-11 B12 REMOTE RADIO UNITS, WITH THE ADDITION OF ONE NEW 1 5/8" FIBER & DC CABLE IN EXISTING CABLE TRAY. WITH NEW COMMUNICATIONS EQUIPMENT RADIOS INSIDE EXISTING PAD MOUNTED EQUIPMENT CABINET

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To the best of my information, knowledge and belief, no Special Inspections were required for the T-Mobile sector frame, antenna and RRU installation. A visual inspection from ground level of completed construction has been performed, with review of post construction tower top photos and no major discrepancies have been reported.

To the best of our knowledge, information and belief the completed T-Mobile sector frame, antenna & RRU installation substantially conforms to the following:

1. Final Construction Drawings by Dewberry Engineers Inc., project 50066258, job number 50078112 sheets T-1, G-1, C-1, C-2, C-3, E-1 dated 12-23-2015
2. Site Close out photos provided by North East Site Solutions dated 10-11-2016

Based upon the aforementioned, the completed T-mobile installation is in apparent conformance with the design documents and has been seemingly satisfactorily completed.

Interim reports submitted prior to this final report form a basis for and are to be considered an integral part of this final report.

Respectfully submitted,  
Vertical Resources Group, Inc.

JAMES P. STROKE PE (CT #8657)  
(Type or print name)

