



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

Web Site: portal.ct.gov/csc

VIA ELECTRONIC MAIL

September 22, 2020

Jon Russell
Transcend Wireless LLC
10 Industrial Avenue, Suite 3
Mahwah, NJ 07430

RE: **EM-T-MOBILE-076-191023** - T-Mobile notice of intent to modify an existing telecommunications facility located at 15 Orchard Park Road, Madison, Connecticut. **Notification of Completion Received/Additional Condition Requirement Outstanding.**

Dear Mr. Russell:

The Connecticut Siting Council (Council) is in receipt of a construction activity completion letter dated September 15, 2020 for the above-referenced exempt modification. Thank you for providing this information.

Please note, however, that condition No. 1 of the Council's decision letter dated November 12, 2019, states that "Prior to T-Mobile's antenna installation, the antenna mount modifications shall be installed in accordance with the Mount Analysis, prepared by CLS Engineering, PLLC, dated July 9, 2019 and stamped and signed by Tyler M. Barker."

Also, condition No. 2 of the Council's decision letter states that "Within 45 days following completion of equipment installations, T-Mobile shall provide documentation certified by a Professional Engineer that its installation complied with the recommendations of the Mount Structural Analysis."

The mount analysis (MA) described above is not referenced in the Construction Completion letter, and the letter did not contain the required documentation certified by a Professional Engineer.

Therefore, the Council is unable to confirm that the modifications were installed in accordance with the MA referenced in the Council's decision letter.

The Council hereby requests that T-Mobile provide a completion letter that references the MA referenced above and is certified by a Professional Engineer no later than November 1, 2020. If additional time is needed to gather the requested information, please notify the Council in writing prior to November 1, 2020.

If you have any questions or concerns, please call the Council office at 860-827-2935.

Thank you for your attention to this matter.

Sincerely,

Melanie A. Bachman

Melanie Bachman
Executive Director

MB/IN/laf

Enclosures: Completion Letter dated September 15, 2020
Council Decision letter dated November 12, 2019

c: Kyle Richers, Transcend Wireless

September 15, 2020

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

RE: EM-T-MOBILE-076-191023
T-Mobile Site # CTNH808A
15 Orchard Park Road
Madison, CT

Notice of Construction Completion

Dear Attorney Bachman,

We represent T-Mobile Northeast LLC (“T-Mobile”) and have been retained to notify the Connecticut Siting Council (“Council”) that the modification conditions have been met and constructed in accordance with the documentation provided at the time of filing.

The Council acknowledged the above referenced T-Mobile notice of exempt modification on 11/12/2019. T-Mobile hereby notifies the Council that construction of this modification was completed as of 07/29/2020.

Sincerely,



Jon Russell
Transcend Wireless LLC on behalf of T-Mobile
10 Industrial Ave, Suite 3
Mahwah, NJ 07430



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November 12, 2019

Kyle Richers
Transcend Wireless
10 Industrial Avenue, Suite 3
Mahwah, NJ 07430

RE: **EM-T-MOBILE-076-191023** – T-Mobile notice of intent to modify an existing telecommunications facility located at 15 Orchard Park Road, Madison, Connecticut.

Dear Mr. Richers:

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. Prior to T-Mobile's antenna installation, the antenna mount modifications shall be installed in accordance with the Mount Analysis, prepared by CLS Engineering, PLLC, dated July 9, 2019 and stamped and signed by Tyler M. Barker;
2. Within 45 days following the completion of equipment installation, AT&T shall provide documentation certified by a Professional Engineer that its installation complied with the Mount 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 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 July 19, 2019. 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 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.

Sincerely,



Melanie A. Bachman
Executive Director

MAB/IN/lm

c: The Honorable Thomas Banisch, First Selectman, Town of Madison
David Anderson, Town Planner, Town of Madison
American Tower Corporation, tower & property owner