



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

February 18, 2022

Catherine Covington
Project Manager
Crown Castle
1800 W. Park Drive
Westborough, MA 01581
catherine.covington@crowncastle.com

RE: **EM-T-MOBILE-020-210125** – T-Mobile notice of intent to modify an existing telecommunications facility located at 12 Nepaug Road, Burlington, Connecticut.

Dear Ms. Covington:

The Connecticut Siting Council (Council) received a notice of completion of construction for the above-referenced facility on January 27, 2022. Thank you for providing this information.

The Council approved the above referenced request for exempt modification in a Decision Letter dated April 19, 2021 (enclosed) 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 Power of Design Group, dated November 12, 2020 and stamped and signed by Jason Cheronis;
2. Within 45 days following completion of equipment installation, T-Mobile notice shall provide documentation certified by a Professional Engineer that its installation complied with the recommendations of the Mount Analysis;

The completion notice does not contain documentation certified by a Professional Engineer that T-Mobile's installation is in compliance with the Mount Analysis mentioned above.

Therefore, the completion notice is not in compliance with the conditions of approval at this time.

The Council recommends that T-Mobile provide the above referenced documentation on or before March 21, 2022. If additional time is needed to gather the requested information, please submit a written request for an extension of time prior to March 21, 2022.

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,

A handwritten signature in dark ink, appearing to read "Melanie Bachman". The signature is fluid and cursive, with a long horizontal stroke at the end.

Melanie Bachman
Executive Director

MAB/FOC/emr

Enclosures

From: Covington, Catherine <Catherine.Covington@crowncastle.com>
Sent: Thursday, January 27, 2022 11:29 AM
To: CSC-DL Siting Council <Siting.Council@ct.gov>
Subject: CONSTRUCTION COMPLETE NOTICE - T-MOBILE

EXTERNAL EMAIL: This email originated from outside of the organization. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

CSC,

Please be advised that the following sites are construction complete.

EM-T-MOBILE-141-190429 : CT11160B
EM-T-MOBILE-129-210512 : CT11531C
EM-T-MOBILE-020-210125 : CTHA509A
EM-T-MOBILE-012-210503 : CTHA518A
EM-T-MOBILE-069-210325 : CTNL140B

Thank you,
Catherine

Catherine Covington

Project Manager
M: (540) 303-1020



CrownCastle.com

I will be out of the office February 3-11.



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VIA ELECTRONIC MAIL

April 19, 2021

Anne Marie Zsamba
Site Acquisition Specialist
Crown Castle
3 Corporate Park Drive, Suite 101
Clifton Park, NY 12065

RE: **EM-T-MOBILE-020-210125** – T-Mobile notice of intent to modify an existing telecommunications facility located at 12 Nepaug Road, Burlington, Connecticut.

Dear Ms. Zsamba:

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 Power of Design Group, dated November 12, 2020 and stamped and signed by Jason Cheronis;
2. Within 45 days following completion of equipment installation, T-Mobile shall provide documentation certified by a Professional Engineer that its installation complied with the recommendations of 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. The Council shall be notified in writing at least two weeks prior to the commencement of site construction activities;
6. Within 45 days after completion of construction, the Council shall be notified in writing that construction has been completed;
7. 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;
8. The validity of this action shall expire one year from the date of this letter; and
9. 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 January 25, 2021. 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,

s/ Melanie A. Bachman

Melanie A. Bachman
Executive Director

MAB/IN/emr

c: The Honorable Theodore C. Shafer, First Selectman, Town of Burlington
(shafer.t@burlingtonct.us)