

*T-Mobile USA
35 Griffin Road
South Bloomfield,
CT 06002*

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

RE: EM-T-MOBILE – 076-190815
T-Mobile Site #CT11394A

Notice of Construction Completion:
864 Opening Hill Road, Madison, Connecticut

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 9/9/2019. T-Mobile hereby notifies the Council that construction of this modification is now complete.

Documentation certified by a Professional Engineer is included with this letter that the installation complied with the recommendations of the Mount Analysis dated July 3, 2019.

Sincerely,

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

September 4, 2020

Mr. Vincent Garofalo
Madison Building Department
8 Campus Drive
Madison, CT 06443

Re: Letter of Professional Opinion

Project: CT11394A – North Madison Volunteer FD
864 Opening Hill Road
Madison, CT 06443

Owner: North Madison Volunteer Fire Company Inc

Engineer: CENTEK Engineering, Inc,
63-2 North Branford Road, Branford, CT 06405

Contractor: Betacom Incorporated
9331 East Fowler Ave., Thonotosassa, FL 33592

Centek Project No.: 20042.24

Dear Mr. Garofalo,

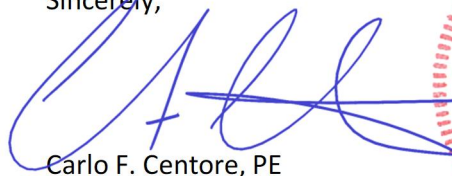
We are providing this "Letter of Professional Opinion" with regard to the structural components at the above referenced project.

The following are the basis for substantiating compliance with construction documents prepared by American Tower Corporation, LLC dated 10/01/2019 Rev.1, and Structural Analysis Report prepared by American Tower Corporation dated 07/18/2019:

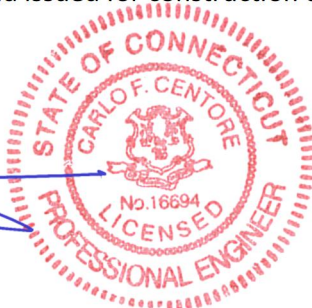
- Field observations of completed construction on 09/03/2020.

The work under this Contract has been reviewed and found, to the Engineer's best knowledge, information and belief, to be completed in general compliance with the documents prepared by American Tower Corporation and issued for construction on 10/01/2019 Rev.1.

Sincerely,



Carlo F. Centore, PE
Principal





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

www.ct.gov/csc

September 9, 2019

Elizabeth Jamieson
Real Estate Specialist
Transcend Wireless
10 Industrial Ave, Suite 3
Mahwah, NJ 07430

RE: **EM-T-MOBILE-076-190815** – T-Mobile notice of intent to modify an existing telecommunications facility located at 864 Opening Hill Road, Madison, Connecticut.

Dear Ms. Jamieson:

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 3, 2019 and stamped and signed by Tyler M. Barker;
2. Within 45 days following the completion of equipment installation, T-Mobile 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 31, 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/emr

- c: The Honorable Thomas Banisch, First Selectman, Town of Madison
- David Anderson, Town Planner, Town of Madison
- American Tower Corporation, Tower Operator
- North Madison Volunteer Fire Company, Inc., Property Owner